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OCTOBER 1944

F PART IV

AN ANCIENT DYNASTY OF KHANDESH

BY

V. V. Mırasbi

Nearly twenty-five years ago Dr R C Majumdar edited two copper-plate grants which Dr D R Bhandarkar had obtained from a Brāhmana in the Indore State! One of these, which was made by the Mahārāja Svāmidāsa in the year 67, registers the gift of a field in the village Daksina-Valmika-tallavātaka which lay in the Nagarikā-pathaka. The other, which was made by the Mahārāja Bhulunda in the year 107, records the donation of a field on the boundary of a village the name of which was read by Dr. Majumdar as Rulladana, but appears to be correctly Ulladana. Both these grants plainly belonged to the same dyna-ty, for they were both issued from the same place Valkha³ Besides, their characters, phraseology and mode of dating⁴ are the same. The dynasty has not been named in the

¹ Ep Ind, Vol XV p 286,

² The letter is book-shaped with the curve turned to the right. In ru the sign of the medial u should have been a curve turned downwards and added to the vertical of the southern form of r

⁸ The reading in both the grants is Valkhā, the final consonant t being incorrectly omitted as in several other cases in ancient grants. See, e, g, Narattangavāri-sthānā, Ep—Ind, Vol—XXII, p—171, Nandivardhanā, ibid, Vol—XXVI, p—158

[•] Both the grants are recorded in box-headed characters, the boxes at the top of letters being scooped out hollow. They use the word varsa in stead of the usual samvatsara to denote the year of registration. The formal part of the grants is also almost exactly the same.

grants and has not so far been known from any other source. It is however certain that it was a feudatory family, for both $Mah\bar{u}r\bar{u}_{ja}$ Svāmidāsa and $Mah\bar{u}r\bar{u}_{ja}$ Bhulunda describe themselves as $Parama-bhatt\bar{u}_{raka}-p\bar{u}d-\bar{u}_{nudhy\bar{u}ta}$, i.e., 'meditating on the feet of the Great Lord' which indicates their feudatory status Dr. Majumdar could not suggest any identification of Valkha which was apparently the capital of the dynasty. His identifications of Nagarikā with the ancient city of Nāgara which lies 75 miles from the borders of the Indore State and of Tallavātaka either with Adalwār, 37 miles north-east from Nāgara or with Talaorā, about 50 miles north-east from the same city, cannot be regarded as quite certain in the absence of definite information about the provenance of these grants.

Dr Majumdar referred the dates of these grants to the Gupta era on palaeographic grounds. for, according to him their characters resemble those of the Sanci inscription of Candragupta II Though the grants mention the year, month and fortnight, they do not give further details such as the week-day or the naksatra and therefore their dates do not admit of verifica-If Dr Majumdar's view 1s accepted, Svāmidāsa's grant would be one of the earliest dated records of the Gupta era there are certain difficulties in accepting this view If Syamidasa and Bhulunda were the feudatories of the Guptas, it looks strange that, unlike other feudatories,1 they do not name their Besides, if these grants were originally found in the Indore State, we shall have to suppose that the rule of the Guptas was well established in Malwa as early as G E 67 (A D 386). whereas we know that the Western Ksatrapas were supreme in Kathiawad and Malwa till A D 388 at least 2 The earliest certain Gupta date from Malwa is the year 82 of the Udayagiri cave inscription of the reign of Candragupta II It would therefore seem that these dates refer to some other era

¹ See, e. g, that the Sanakānīka $Mah\bar{a}r\bar{a}ja$ describes himself as meditating on the feet of Candragupta II in his Udayagiri inscription, dated G. E 82. C I, I, Vol. III, p 25

The coins of Rudrasimha, the last of the Western Ksatrapas, are dated Saka 310 or 31x (A D 388 or 388 + x) See Rapson, Coins of the Andhras etc., pp 92 ff.

It is doubtful if these grants were originally found in the Indore State, or, for the matter of that, anywhere to the north of the Narmada From a statement recently published in the Ep Ind, Vol XXIV, p. 52, we learn that these grants together with another (viz, the so-called Indore grant of the Vakataka Pravarasena II) were in the possession of Pandit Vaman Shastri Islampurkar, from whom they were obtained by Dr. D. R. Bhandarkar The Pandit was engaged in collecting old manuscripts and ancient historical records in different parts of the country. These two grants, like the grant of Pravarasena II. may therefore have been found outside the Indore State. Unfortunately their provenance has not been recorded, but there is one circumstance which affords a clue. It has not yet been noticed that these grants bear a very close resemblance to a copper-plate grant 2 found at Sirpur in the West Khandesh District of the Bombay Presidency This latter grant is fragmentary, for a small piece of the copper-plate about 1" broad, has been broken off the whole way down on the proper right The extant portion of the inscription shows that it registers a grant, by Mahārāja Rudradāsa, of a field on the western boundary of the village Vikattanaka which adjoined another village (or field) named Kolahattaka The grant is dated in the year 117 of an unspecified era 3 That it belongs to the same dynasty as the other two grants edited by Dr Majumdar appears clear from the following common teatures -

(1) The name of the Mahārāja Rudradāsa who made the grant resembles that of the Mahārāja Svāmidāsa of one of the Indore grants Again, like Svāmidāsa and Bhulunda, Rudradāsa describes himself as Parama-bhattāraka-pād-ānudhyāta

 $^{^1}$ See his introduction to the Navasāhasānkacarita (Bombay Sanskrit Series)

² Edited by Pandit Bhagwanlal Indran, Ind Ant, Vol XVI, pp 98 ff

Pandit Bhagwanlal read the date as 118, but was not certain about the era to which it refers. The last symbol denoting the year is exactly similar to that in the date of the Abhona plates of Samkaragana which is also expressed in words. See 1 34 of the facsimile facing p 297, Ep. Ind., Vol IX

- (2) The characters and phraseology of Sirpur grant are strikingly similar to those of the Indore grants
- (3) The date is also similarly worded and the year is introduced with the word varsa as in the other two Indore grants
- (4) The place of issue is not named in the extant portion of the Sirpur grant, but it must have been mentioned in the beginning of the first line, whereas wo or three letters have now been lost owing to the breaking off of a piece of the plate on the proper right. It is noteworthy that the two dots which followed the name of the place of issue as a sign of punctuation are still seen in the beginning of the first line as on the Indore plate of Bhulunda. The signature of $Mah\bar{a}r\bar{a}j$. Svämidäsa, which must have occurred in the margin on the proper right as in the other two grants, is now lost

These similarities leave no doubt that all the three grants belong to the same dynasty. The grant of Rudiadasa is known to have been found in the possession on one Motiram Patil of Sirpur' and must in all probability have belonged to Khandesh, The so called Indore grants also may likewise have been found some where in Khandesh With this clue we can satisfactorily identify many of the places mentioned in the three grants. The capital Valkha from which at least two of these grants were ussued, is probably identical with Vaghii, about 6 miles north by east of Chalisgaon in the East Khandesh, or the Bombay-Bhusawal line of the G I P. Railway It is an old place as it contains some ancient temples and old Sanskrit in criptions some of which have now become illegible. Nagarika, the head-quarters of the territorial division (pathaka) mentioned in the grant of Syami dasa may be identical with Nagar Devla about 10 miles northeast of Vaghli, which also contains an old 'Hemādapanti' temple of Mahadeva 3 Tallavataka may be Talvad khurd, about 15 miles north by west of Nagar Devla Ulladana mentioned in the other

Ind Ant., Vol XVI, p 98

² See Khandesh District Gazetteer, p 478 One of these inscriptions in three parts edited by Dr Kielhorn (Ep Ind., Vol II, pp 221 ff) shows that Väghli became afterwards the capital of a feudatory royal family named Maurya which originally hailed from Valabhī in Kathiawad and later on owed allegiance to the Yādavas of Khandesh.

⁸ Ibid , p 57.

Indore grant of Bhulunda is probably identical with Udhli¹ on the Tāpti, about 9 miles east of Bhusawal, in East Khandesh. I have not been able to locate satisfactorily the places mentioned in the Sirpur plate, except Vikattīnaka which may be Vitnerā, about 20 miles south by east of Sirpur. But the identification of the other localities leaves no doubt that the dynasty was ruling in Khandesh, probably from Vāghli in the neighbourhood of Chalisgaon.

We thus get the following three names of the kings of this dynasty —

Mahārāja Svāmidāsa (year 67)

| Mahārāja Bhulunda (year 107)
| Māhārāja Rudradāsa (year 117)

As these grants do not mention any royal genealogy, the relation of these princes inter se is not known. As stated before, these princes acknowledged the suzerainty of some other power not specified in their grants. The dates of their grants must therefore be referred to the era founded by this power. Now these dates cannot be referred to the Gupta era, for no certain dates of that era have been found to the south of the Narmadā except in the solitary instance of the Ārang plate? of Bulmasena from Chhattisgarh. In any case Gupta power did not penetrate to Khandesh as early as the end of the fourth century A. D.? The use of the word varṣa in connection with these dates may be taken to point to the Saka era, but that era is out of question here as the characters of the grant are far more developed as already noticed by

I The description in the record that the field was granted together with the surrounding kaccho (bank) suits Udhli very well as it is situated on the bank of the Tāpti

XXVI, pp 227 ff The Betul plates of the Parivrājaka king Samkeobha dated G E. 199 were also found to the south of the Narmadā, but their contents show that they originally belonged to the Jubbulpur District See also Hiralal's Inscriptions in C P and Berar, (Second ed), p 87.

⁶ The identification of Erandapalli, mentioned in the Allahabad stone pillar inscription of Samudragupta, with Erandol in Khandesh proposed by Fleet is now held to be untenable

Pandit Bhagwanlal and Dr Majumdar The only other era to which these dates can be referred is the so-called Kalacuri-Cediera which, as I have shown elsewhere, was founded by the Abhlia king Isvarasena, in A D 249 Khandesh was the stronghold of the Abhlias Even now the Abhlias or Ahlis predominate in that district. These princes who were evidently ruling in Khandesh were probably feudatories of the Abhlias whose era they have used in their grants. The years 67, 107 and 117 mentioned in these records therefore correspond to A. D 316-17, 356-57 and 366-67 respectively Except for the date of the Nasik cave inscription of the Abhlia Iśvarasena, these are the earliest dates of that era

No copper-plate inscriptions of the successors of Rudradasa have been discovered, but in an inscription in cave XVII at Alantā we find some similar names ending in dāsa which may have belonged to the same dynasty. This inscription has lost a considerable portion on the left. It was first edited by Dr Bhau Dan in the Journal of the Bombay Branch of the Royal Asiastic Society, Vol VII, pp 59 ff, then by Pandit Bhagwanlal Indraji in the Inscriptions from the Cave Temple of Western India, pp. 63 ff and finally, by Dr Buhler in the Archaeological Survey of Western India, Vol IV, pp 129 ff Bubler's transcript is accompanied by a facsimile prepared from an inked estampage taken by Bhagwanlal, but it is considerably worked up by hand A correct edition of the record together with a purely mechanical facsimile is still a desideratum. From an excellent estampage which I owe to the kindness of Dr. N. P. Chakravarti, Government Epigraphist for India, I was able to correct some of Dr Buhler's readings The inscription mentions the following princes -

¹ My article on this era will soon be published in this journal

² The use of word varsa to signify the years of this era seems to be in imitation of the Saka era which was previously current in Mahārāṣtra. Again, the use of Sanskrit in these grants need not cause any surprise as the revival of the classical language had already begun in Mahārāṣtra in the third century A D The Nasik inscription of the Abhira įśvarasena is written in almost correct Sanskrit as already remarked by Sir R. G. Bhandarkar

- 1 (Name lost)
- 2 Dhrtarāstra
- 3 Harısamba
- 4 Śaurisāmba
- 5 Upendragupta
- 6 Kāca I
- 7 Bhiksudāsa
- 8 Niladāsa
- 9 Kāca II
- 10 Krsnadāsa

11 (name lost)

Ravisāmba

The two sons of Krsnadāsa are compared to Pradvumna and Sāmba. The name of the elder son is lost. That of the younger one ended in sāmba and may have been Ravisāmba as read by Bhagwanlal and Bühler. The two brothers conquered Asmaka and other countries and lived happily with increasing (fraternal) love and fame. After some time Ravisāmba died prematurely. His elder brother, being overwhelmed with sorrow and convinced of the transitoriness of the world, began to lead a pious life. He waited upon saintly persons known for their learning, charity, compassion and other virtues and imitated in his actions righteous kings of the past. He bestowed munificent gifts on supplicants and adorned the whole world with his fame. He caused stūpas and whāras to be erected and got the excellent monolith mandapa together with a causa of

¹ The first akşara does not appear exactly like ra

In line 9 Bhagwanlal read ehādhipatya-pratham-āvatāram dadhre dvitiyo Ravisāmba-samjāum, which Buhler changed into ehādhipatyam prathamo babhāra which conveys the meaning that the elder brother became Emperor. The correct reading, however is dharādhipākhyām prathamo babhāra which means that the elder brother succeeded to the throne.

In line 17 Dr Bhau Dan had correctly read anityasamina-sacivas = $tatah \ param \ vyavivrdhat = punya-mahā-mahāruham,$ but took anitya to be the name of a minister. Bhagwanlal and Bühler read Acintya- and Acitya-respectively and took these to be the name of the minister. The correct reading is undoubtedly anitya- and the sense evidently is that the prince was all the while conscious of the transitorizess of life

the Buddha to be excavated in the form of the present cave XVII at Ajantā, while Harisena, the moon among princes (kṣil-indra-candra), was protecting the earth. He also provided it with a water-cistern and caused a noble gandhakutī to be excavated to the west of it in another part of the hill.

The foregoing account of the inscription in Ajantā cave XVII shows that the last of these kings was a contemporary and perhaps a feudatory of the Vākātaka king Harisena who flourished from circa A D. 475 to A D 500 ² He was preceded by ten other princes. The first of these may therefore be placed in circa A. D 275-300. Some of these princes may therefore have been contemporaries of Svāmidāsa, Bhulunda and Rudradāsa whose dates range from A D. 316 to A. D 366, but the latter names do not occur anywhere in the list of the Ajantā inscription. We can reconcile the known data by supposing either that these kings were collaterals of the princes mentioned in the Ajantā inscription or that they belonged to a different branch and ruled over a different part of Khandesh

These kings were at first fendatories of the Ābhīras whose empire, judging from the use of their era seems to have extended from Konkan in the west to Khandesh in the east and from the Narmadā in the north to the Krsnā in the south According to the Purānas ten Ābhīra kings ruled for 67 years. This however gives an incredibly small average of 67 years per regin. Perhaps the expression sapta-sasti sutān-iha, stating the period of Ābhīra rule, which occurs in a Ms. of the $V\bar{a}yupur\bar{a}na^3$ is a mistake for sapta-sasti $satu\bar{a}=c=eha$. If this is correct,

¹ This is evidently the so-called Chitya cave XIX which actually hes to the west of Cave XVII. The proper name of such caves is gandhakuti Incidentally, this furnishes a definite date for the beautifully sculptured cave XIX, which had long been missed, for Bhagwanlal thought that the reference was to the small cave XVIII from which he thought the image had been removed, while Buhler thought the gandhakuti lay to the west of the Buddha's (?) body

^{*} See the Vakūtaka Inscription in Cave XVI at Ajantū edited by me in the Hyderabad Archaeological Series, p 9.

Pargiter, Dynasties of the Kali Age, p. 46, n 37

[•] For a similar expression $pa\bar{n}eavarsa-\hat{s}at\bar{u}n=\bar{i}ha$ which Pargiter takes as *probably meaning 105 years '.

the Ahhira rule may have lasted for 167 years. The unnamed Great Lords on whose feet Svāmidāsa, Bhulunda and Rudradāsa meditated may thus have belonged to the Abhira dynasty. After the fall of the Abhiras, these princes seem to have transferred their allegiance to the Vākātakas who were their powerfut neighbour to the east Harisena, the last of the Vākāṭakas, is mentioned in the Ajantā inscription as the contemporary ruling king.

From the mention of Asmaka in line 10 of the Aganta inscription Pandit Bhagwanlal inferred that these kings were ruling over Asmaka. But the correct reading of the line is m-Asmakādikān dešāmš-ca [tesām]=ablubhūya bluyasā rarājatuš=candrudivākarāv=iva 'The two (sons of Krsnadāsa), having overcome Asmaka and other countries, snone mostly like the sun and the moon.' Asmaka was thus one of the countries raided by these princes. it was not their home-land In fact Asmaka was not the ancient name of Khandesh From the Suttampata we learn that the Asmakas had a settlement on the Godavari 2 The Pandarangapalli plates of about the same age as the Alanta inscription state that Mananka, the founder of the Rastrakuta dynasty had conquered Vidarbha and Asmaka which appear to have been contiguous countries. As I have shown elsewhere.3 Vidarbha in that inscription refers to the kingdom of the Vatsagulma branch of the Vākātakas Aśmaka seems, therefore, to have comprised the Aurangabad and perhaps the Ahamadnagar district The Ajanta or Satmala range separated Asmaka from Khandesh as it divided Vidarbha into Northern and Southarn Vidaibha Another Ajanta inscription in Cave XXVI which belongs to a slightly later date refers to a minister of the kings of Asmaka in whose honour the cave was excavated. The country of Asmaka thus lay to the south of Ajinta and was different from Khandesh which lay to the north of it.

The ancient name of Khandesh seems to have been Rsika. No satisfactory identification of this latter country has yet been suggested Varāhamihira places Rsika in the southern division

¹ Inscriptions from the Cave Temple etc., p 73, Ind Ant, Vol. XVI, p. 99.

² Suttanipāta, p. 977

⁸ Annals of the Bhandarkar Institute, Vol XXV, p 44

⁴ See Arch, Surv of West India, Vol IV, pp 132 ff

^{2 [} Annals, B. O. R. I.]

In the Ramayana Reika is grouped with Vidarbha and Mahisaka among countries of the south which Sugriva asked monkeys to visit in search of Sita.' In the Mahabharata also Rsika is coupled with Vidarbha? Another verse of the Mahabharata connects Rsika with the western Anupa country.3 Elsewhere, the epic couples Raika with Asmaka while mentioning the countries conquered by Karna In the Dasakumāracarita the ruler of Rsika is said to have been. like that of Asmaka, a feudatory of the king of Vidarbha 5 The Nasik cave inscription of Pulumavi mentions Asika (Sanskrit, Reika) together with Asaka (Sanskrit, Asmaka) among the countries which were under the rule of his father Gautamiputra Sātakarm." All these references plainly show that Rsika was contiguous to Asmaka, Vidarbha and Anūpa (or Mahisaka) The only country which answers to this geographical position is Khandesh; for it is bounded on the east by Berar (ancient Vidarbha), on the north by the Nemād district of the Central Provinces and parts of the Indore State (ancient Anūpa or Māhisaka) and on the south by the Aurangabad District (Ancient Asmaka).

The rulers of Rsika, Vidarbha and Asmaka were thus holding the country round Ajantā All the three dynasties have left us precious monuments in the shape of some magnificent caves at Ajantā 8

- 1 Rāmāyana, (Nirnayasāgar ed), Kishkind ākānda, v 10.
- Mahābhārata, (Chitraśālā Press ed), Bhīsmaparvan, adhyāya 9, v 64.
- Ibid., Udyogaparvan, adhyāya 4, vv 18-19
- 4 Ibid, Karnaparvan, adhyžya 8, v 20
- Dasakumāracarīta, (Bom Sansk Series), p 138
- ⁶ Ep Ind, Vol VIII, pp 60 ff
- ⁷ Māhisaka was probably the country of which the capital was Māhismatī. It is well known that this city was also the capital of the Anūpa country. See Raghuvamša, Canto VI, vv 37 and 43.
- Cave XVI which Messrs Fergusson and Burgess considered to be, in some respects most elegant' was caused to be excavated by a minister of the king Harisena who belonged to the Vatsagulma branch of the Vakataka dynasty Cave XVII which now has more paintings than any other and the gandhakutī cave XIX which is most elaborately sculptured were caused to be made by a king of Rsīka as shown in this article Finally, cave XXVI which also is an elaborately sculptured gandhakutī was executed by a Bhiksu in honour of his friend Bhavvirāja who was a minister of an Aśmaka king.

ABHIMANYU-UPAKHYANA AND THE UNKNOWN EPISODE RE. ABHIMANYU'S PREVIOUS LIFE

BY

M. R. MAJMUDAR

The Mahābhārata has been studied from many points of view. inguistic, historical, geographical and metaphysical, and much learning has been brought to bear upon this great subject. It is also equally important to attempt to trace the growth and development of the legends and themes which have gone to the making of the great epic

If it were possible to sift out from the huge mass of Indian Epic poetry, as we now possess it in the various recensions of the Mahābhārata and the Rāmāyana those old stories and legends which must have been living for a long time in the mouth of the people before they were collected, enlarged and dressed up by later hands, a rich mine of information would be opened for the ancient times of India

The various recensions of the text of Mahābhārata are usually those that are handed down to us with interpolations and additions which smell of local colouring and betray some sort of regional folklore

The object of this paper is to introduce the episode of Abhimanyu existing in the form of an Upakhyāna Though this cannot be traced to the original corpus of the Mahābhārata' it is however found to be widely current in Western India, especially in Gujarāta and Rajaputānā. So much so that a Sanskrit Ms of Abhimanyu-Upākhyāna has been traced from the Baroda Oriental Institute collection, extending to 20 adhyāyas with about 1100 anustup verses. (No 9078).

[&]quot;There is no reference to the story anywhere in the whole of the Mahābhārata No Ms of Dronaparva shows any reference to the story in question Abhimanyu is consistently called Varcas, son of Soma and finally goes to his father".

From a letter dated 16-11-43 of Prof. P K. Gode, Curator, B O. R I., Poona, in consultation with the Supervisor of the Mahabharata Department.

The episode about Abhimanyu's previous birth as a demon is neither traceable to the original Dronaparva nor to the vernacular recensions of the Mahābhārata either in Marāthi, Hindi or Bengāli However, it is successively referred to in Gujarāti Akhyānas about Abhimanyu, from early 15th century A D, down to the middle of the 19th century A. D. exactly identical with the Sanskrit upākhyāna.

Could the episode be ascribed to Jaimini's version of the Mahābhārata, which indluges in many additions of legends and folklore as is in evidence in his extant Asvamedhika Parva? No other Parvans of the Mahābhārata by Jaimini have, however, been traced so far ache late DBKH Dhurva had mentioned to have come across a Ms of Svargārohana Parva by Jaimini If by chance, his Dropa Parva were to come to light, we may expect to find some reference to the previous birth episode of Abhimanyu

The episode owes its creation to a rare sense of poetic justice, as we feel at the end of the poem that after all, it was good that the demon in Abhimanyu after having been turned to good account by getting several leaders of the enemy's camp killed at his hands, ultimately was not allowed to live, grow strong and be a menace to the Pandava party.

While borrowing the plot of the main incident from the Mahābhārāta, the author of the Abhimanyu Upākhyāna faithfully adheres to the dogma of incarnation and the Vaisnava cult inseparably worked up in the original. Agreeably to this, Visnu born as Krsna destroys the inimical Demon in open fight. His son Ayalocana, however, is not so fairly dealt with. Krsna kills him, not in a battle. For that could free him from re-birth. But he was destined to fight, the unrighteous Kauravas, and work havoc among them as Abhimanyu. So the incarnate God plays the crafty man, and getting the giant into an adamantine chest stifles him to death. The murdered Ayalocana is reborn as Krsna's nephew as the latter brings about his death secretly in a way known to him only.

The personality of Kisna whether working openly or secretly, is always before us, throughout the poem, though it is less in evidence than that of Abhimanyu who is technically the hero As a matter of fact, the only characters that interest us strongly

are Abhimanyu and Krsna. Next to them come the princess Uttarā and queen Subhadrā.

The Mahabharata and the Puranas reveal Krsna to us as a man, certainly not eminently good, but a crafty chief who is not overscrupulous in his choice of means for accomplishing his ends.¹

According to Mahābhārata, Ādi Parva, chapter 221, Abhimanyu, son of Arjuna by Subhadrā, was the Somaputra Varcas in his previous birth. From the day of his birth he was found to be dauntless, arousing fear in others, and of an irritable disposition.

"अभिश्व मन्युमांश्चेव ततस्तममारेमर्दनम् । अभिमन्युरिति प्राहुरीजनि पुरुषर्थमः॥" महाः आदि श्लोक ६७.

Brahmā had ordered all the Devas to be born in this world in Amsa form in order to free the earth from all fear. At that time Soma (the moon) while deputing his dearest son Varcas to this world had declared that he will not be able to brook the separation of his darling for a very long time. Accordingly he had stipulated that Varcas shall return after a life of 16 years only. (Adi, Adb. 67)

In the Mahābhaārata fight, Drona had managed to engage Arjuna against the Samsaptaka force, in order that the other Pāndavas can be defeated in no time. At this juncture, Drona manoevoured the Kaurava forces in the celebrated Cakra-vyūha form. Yudhisthira was at his wits' end, as he could not find out a competent man to be in command, who could pierce through the Cakravyūha.

The gallant Abhimanyu came to his rescue, depending on all further help from the powerful Bhima, as he knew only the way of ingress Abhimanyu, however, boldly enough, created a breach in the hostile ranks, and gave a brave front to the veteran generals of the Kaurava forces, but in the heat of his onward

Encyclopaedia of Roligion and Ethics-Vol 7, pp 193-197, Prof. Jacobi's article on 'Incarnation (Indian) '

^{8 &}quot;In the Mbh heroic genealogy, Varcas, part of Soma b-comes Abhimanyu (lives 16 years, corresponding to the 16 days of the bright moon)" section on Soma in the "Epic Mythology" by E. W. Hopkins, p 91 (1915)

rush, Bhima whose march was checked by Jayadratha had been led away from him. Thus Abhimanyu was left alone to his fate to fight single-handed against the gallaxy of tried generals

Abhimanyu, however, showed the excellent stuff he was made up of, but being fatigued and wounded, was slain by the son of Duhšāsana (Drona Adh, 34-39).

He was dearest both to Krsna and to Balarāma He left Uttarā, the daughter of Virātarāja with an embriyo, who was born as Pariksita the only living remnant of both the Kaurava and the Pāndava families at the end of the Mahābhārata War

The Mahābhārata narrative of Abhimanyu's worldly career, as noticed above in short, leaves one mourning at the sad lot of Abhimanyu, who met with rather an untimely though a glorious death under exasperating circumstances. One would have wished Bhīma to be beside him in his forward march, and helped him to get out successfully of the Cakravyuha at the end of the fight, during the absence of Arjuna, the most powerful of all the Pāndavas. But as ill-luck could have it, Krsna, Subhadrā, Arjuna, and Uttarā were left in deep mourning by Abhimanyu!

The unknown author of the independent poem-Upākhyāna has however, tacked his story on the original source of the incident which occurs in the Drona Parva of the Mahābhārata, in order to arouse confidence and reverence for it in the heart of his readers. He has accordingly not preferred to call it an independent poem, but has arranged it in the usual form of a dialogue between the king Janamejaya, the grand-son of Abhimanyu and the sage Vaisampāyana

The unknown author of the Upākhyāna occasionally mentions the river Sābhramatī (modern Sābarmatī) in the benedictory verses, which help us to locate the composition of the episode, somewhere in Central Gujarāta ²

The copy that is available to us is not even a century old, however, it must have been copied from some other original.

 [&]quot; इति श्रीमहाभारते द्रोणपर्वणि अभिमन्यपाख्याने .नाम.... अध्याय । "

[&]quot;श्रीगणेश शिवदुर्गा दिवानाथ जनार्वन । सनकादीन्द्राश्च नश्य कथानकम् ॥ कृपया वष्ठेशस्य साम्रमत्या प्रसादन । मुकुंदस्य च कृपया कृषेऽह भारताश्यम् ॥ शिवमस्तु ममात्रापि जिव चक्तु सदा भवेत् । श्रोतु शिव मदा मुयात मर्वेषा तु शिव भव ॥ राधाकृष्णे। नमस्तृत्य अभिमन्युकथारस । धर्मार्थकामद् प्राक्त यथाबुद्धव। कर्गम्बहम् ॥"

Because it will be too much to imagine that somebody might have narrated the episode in Sanskrit from some Vernacular sources

The style of the Upākhyāna is simple, racy and very much reminiscent of the great epic. The introductory verses and the colophon may be given here by way of illustration —

"नारायण नमस्छत्य नर चैव नरोत्तमम् । देवी सरस्वती व्याम नतो जयस्वदीरयेत् ॥ स्त उवाच । व्यामिशिष्य महाभाग वैशापायनमेव च । प्रजित सस्वमासीनं पप्रच्छ जनमेजय ॥

श्री जनमेजय उवाच । मुने त्वया पुरा मोक्त विराटस्योत्तरां सुताम् । उपयेमेऽ-भिमन्यश्र्व योऽयं मम पितामह । जनमकर्मासिल तस्य विवाह मुनिसत्तम ॥ चक्रज्यह कथ जात तन्म कथ्य सुत्रत ॥

वैद्यापान उवाच ! " श्रुण राजन प्रवक्ष्येऽहं पथाधीतं पथाश्रुतम् ॥ " पुष्टिपका ! The colophon of the Mes reads as follows :—

" यत्र सगीयते नित्य श्रीकृष्णस्तु पदे पदे । धर्मार्थकाममोक्षाणा पापक कृष्णकीर्तनम् ॥" इति श्रीमहाभारते होणपर्वणि आभेमन्यूगाख्याने भारतममुख्ययो नाम विशोऽध्याय । सं. १९०९ ना वर्षे शक्रे १७७५ प्रवर्तमाने अवाढमासे शुक्कपक्षे ६ ने वार मगल । लिखित दवे वैर्कुटराम रेषार्शकर स्वपठनार्थम् ।"

The contents of each of the twenty adhyāyas of the Upākhyāna can be gathered from the short titles given at the end 2

The story, in brief, of the epilogue linking up the birth of Abhimanyu with his previous birth is as follows:—

Child Ayalocana while playing with little children was tormenting and beating them. One boy, being very much ill-treated one day gave him a taunt "Why do you torment us? If you are very strong, why not avenge your father's death?"

At this, Ayalocana ran to his mother and entreated her to tell everything about his father and his ultimate end. The mother most unwillingly narrated how Visnu killed the boy's father in an open fight, putting his capital to fire, at which she had to

४ "अयलोचनष्रश्वः । अयलोचनष्य । अभिमन्युविवाहारम । अभिमन्युद्धांहे कृष्णवाक्य । अभिमन्युद्धांहे वैगटमोह । वर्माचेता । अभिमन्युवाक्य । उत्तराद्योके रत्तराजागमन । उत्तरानयन । उत्तरास्योग । चक्रजूहभेद । अभिमन्यु-प्राक्रम । अभिमन्यु-वव । अर्जुनविकाप । कौरविना । जयद्रथविजयः । जयद्रथवधः । द्राणवधः । कृष्क्षय । भारत सम्चयः ।

⁻⁻अध्याय १-२० ".

make good her escape to her father's house, when the boy was in her womb.

The posthumously born Ayalocana on hearing this, there and then took a vow to avenge his father's death. The mother dissuaded him from such a rash undertaking, as she said, hostilities with powerful Krsna who had killed powerful Kamsa and Sisupala, would be of no avail. The boy however, persisted, to whom the mother ultimately advised to appease God Siva, who would bestow him with great prowess.

Ayalocana went to a solitary place, practised penance, and succeeded after six months in pleasing Siva to grant a boon. When asked as to what this desire was, the boy begged of Siva to be made immortal.

And Siva would have granted him this boon, unwittingly, had Pārvati not intervened. So Siva checked himself and told him, "I know what is in your mind vou want to fight Visnu. You will not be hurt by any weapon; and your death will happen without any thrust of a weapon."

Ayalocana jumped in joy at this boon, believing that he would not be defeated in any fight, and would meet death in the normal course.

Ayalocana got a big iron-clad chest prepared at the hands of Maya, the architect of the Daityas, who took six months to prepare it

With that Vajra-pañjara (iron chest) Ayalocana started for Dvārkā to fight Krsna and then seize him and stifle him to death by putting him in the chest.

Krsna having known this, met the boy on way in the form of an old Brāhmana, ciying. The boy, on inquiry was pleased to identify him as his family-preceptor, who was mourning the loss of his Yajamāna, the boy's father. The old man asked the boy, about his plans to avenge his father's death. The boy, being off his guard at the sympathising words of the old man, confided the whole thing to him and told him that the chest was meant for Krsna.

The old man, then advised Ayalocana to ascertain if Krsna would be contained in it—At this, the boy requested him further to tell the dimensions of Krspa—The crafty old man assured him

that Krsna was slender and tiny, and if the boy could get in the chest, then, Krsna would surely be contained.

A trial of this was then suggested, and when Ayalocana got in the chest, Krsna in the guise of the old man, shut the door tight, to the utter dismay and embarrassment of Ayalocana. When after many entreaties the old man would not open the door of the chest, Ayalocana felt that some fraud was being perpetrated on him. But, then, it was too late to mend.

Ayalocana made great efforts to break open the chest through sheer force, the chest was lifted to the sky and came down with a crash but to no effect. He was gasping for breath and was soon stifled to death.

Krsna then arranged to carry the chest to his residence, and placed it secretly under Subhadrā's care. The wives of Sri Krsna out of sheer curiosity wanted the secret to be divulged as to the content of the chest. Subhadrā, who was then carrying, was prevailed upon by Satyabhāmā, Rukmini and others to open and to have a look at it for a while. When the door was opened, they were shocked to see a dead body with eyes and mouth wide open. But the ghost of Ayalocana that was hovering over the body got in through Subhadrā's mouth, planning great mischief to Krsna through his sister Subhadrā

After everything was arranged as before in the chest, and all had left, Subhadra got such acute pain in the stomach that Krsna had to be informed of it. Krsna got the whole story about the opening of the chest, and was constrained to attribute the pain to that incident. The demon was seeking a chance to wreak his doubled vengeance.

The demon prevented the birth of the embrayo, causing much pain

Subhadrā had to be humoured in this predicament by telling her the story about the magical spiral array. Subhadrā felt a bit relieved by the narration and felt asleep, when the demon in the womb, wanting to know the complete secret about the ingress and egress of the Cakravyūha began to give a sound, showing that the story was followed by her. Krsna noticing a change in the tone of the sound, found that Subhadrā was fast asleep and that the sound was coming from the womb.

^{3 [}Annals, B. O. R. I.]

Krsna then cut short the narrative and left the place.

The demon then thought fit to be born, thereafter known as Abhimanyu, whose partial knowledge of breaking the spiral array was going to be of great help to the Pandavas' army in the absence of Ariuna

Such is the interesting epilogue of the Abhimanyu-Upā-khyāna which leads the reader to believe that it was after all well-destined by God that Abhimanyu could not survive the Mahābhārata war, because in that case, he would not have missed to wreak vengeance on Krspa

The story contained in the Sanskrit Upākhyāna, coming as it does from Western India, is very popular in Gujarāti literature. So much so that it has been handed down to us in succession, with slight additions. All the poets who have written about Abhimanyu-Dehala (early 15th century.) Nakara (16th century.), Tāpidāsa (mid 17th century.), Premānanda (iate 17th century.), Lajjārāma (late 18th century.) and Revāsamkara (late 19th century.) have drawn upon the Sanskrit epis ale as their main stay. It the value of their individual performance varying with each poet's diction, fancy and imagination.

A remarkable quantity of Gujirāti folk-songs, ballads and dirges by unknown authors are also met with, dealing with one or the other incident, from the story, reminiscent of the Sanskrit original. These folk-songs are collected in an Appendix to my critical edition of Tāpidāsas. Abhīmanyu-īkhyāna published in 1925.

An attempt is made in the following paragraphs to give an idea as to how a classical Gujarāti author has treated the story. Premānanda's 'Abhimanyu Ākhyāna' is a heroic poem in 54 cantos. It opens with a very brief sketch by Vaisampayana relating to Janamejaya, how Abhimanyu was slain in his gallant attempt to break the so-called spiral array-Cakravyūha of the Kauravas. The royal listener could not understand why the Almighty Krsna let his nephew die so sad and untimely a death.

This gives the poet an occasion to give at full length the account of the previous birth of Abhimanyu as Ahilocana (Ayalocana of the Sanskrit episode) The episode takes up cantos 2-13, and forms the most interesting section of the poem

¹ A comparative study of the story in the various Gujarāti vorsions, traceable to the Sanskrit Upākhyāna has been published by me as "Abhimanyu-pūrva-Kathū-anvesana" (December 1944).

Cantos 14-33 narrate the birth of Abhimanyu; his marriage with the Matsya princess Uttarā, and its consummation on the eve of the battle, arranged at a very short notice by fetching Uttarā on camel-back, leading to the brith of Pariksit.

Then comes the description charging the Kaurava army arrayed in the form of an intricate maze of seven curves. He successfully fought his way through six of them. But in his attempt to force the seventh curvilinear array he was overpowered and killed by six Kaurava leaders, nefamously conspiring to entriphim

Cantos 34-45 are occupied with the narration of the gallant fighting. In the remaining cantos, the poet tells us how his death was bitterly avenged.

Such is the summary of the stirring narrative as utilised by Premānanda It naturally divides itself into five parts. First comes the introduction. It is followed by the spisode of Ayalocana. Then there is the intermediary section, bringing up the narrative to Abhimanyu's march to fight the Kauravas and his meeting with Uttarā. The succeeding section describes the combat of Abhimanyu and his death. The poem concludes with an account of the terrible retribution and revenge.

Of these five sections, the first is very cleverly executed While preparing the audience for the episode of Ayalocana, it reminds us of the prelude (Prastāvanā) in the Sanskrit drama. One may even go further and say that it forms the key to the whole poem as conceived by the unknown author of this episode

Though apparently Abhamanyu is made the hero of the Åkhyāna, behind him looms large the figure of Kisna as God incarnate, directing the destines of the world in the best interests of the righteous

This second section is a prologue of the poem proper. But the story of Ahilocana is not a mere episode that can conveniently be dropped. The original author of this story, whoever he might have been, has artistically made it an integral part of the narrative

The third section in Premänanda's poem, in spite of the many beautiful passages which it contains, is confessedly out of harmony with the prevailing Vira sentiment which characterises the 2nd and 4th section. The celebration of the pregnancy of

Subhadra and the marriage of Abhimanyu are topics which the poet would have done well not to indulge in at great length.

The fourth section is more descriptive than dramatic Had the poet unstintedly treated us with the spirited speeches of combatants rather than with the conventional commonplace description of the combatants, we should have as much relished them as we do Homer's.

The fifth section forms an epilogue to the poem, and as such it is necessarily brief

Thus the prevalence of the traditional episode regarding Abbimanyu's previous birth in several Gujarāti versions from Western India deserves an intensive study. The discovery of this material is, also, likely to be useful at a time when the critical edition of the Drona Parva is yet to be taken on hand! Its interest for the folklorist is also unforgettable.

¹ Dr S K De who his undertaken to edit the Drona Parva, under the auspices of the Committee for the Critical Edition of the Mahābhārata, informs me that he has not so far come across this incident about Abbimanyu's previous birth in any of the Mss of the Prona Parva

NOMINAL STEM-FORMATION IN APABHRAMŚA

By

G V. TAGARE

[Nominal Stem-formation in Indo-Aryan is practically a neglected field. It is especially so in the case of Middle Indo-Aryan in general and Apabhramsa in particular. Pischel and Geiger have mostly neglected this topic in their otherwise excellent grammars of Prakrits and Pali. From the type-script of Dr. S. M. Katre's Wilson Philological Lectures (1941), it appears that the briliant scholar had little time to deal with this subject in its MIA stage, in details, in his lecture on Nominal Stem-formation in I-A' (Lecture IV). Though the lecture is highly suggestive and supplies us with a valuable list of possible Pali and Prakrit developments of CIA stem-formants and though he illustrates these with reference to certain roots, we have no treatment of such formations as actually attested in this stage of IA.

In the introductory portion of the present paper, I have taken a brief review of the work done so far, in the field of Nominal Stem-formation in IA. In the body of the paper, I have dealt with such formants as are actually found in Ap. Interature composed between 500-1200 A D. In order to conserve space, I did not quote the exact context of each form unless it was absolutely necessary to do so I indicated the venue of each form by designating it as WAP (Western Ap.), SAP (Southern Ap.), and EAP (Eastern Ap.) Roughly these regions correspond to the Sauraseni, Mahārāstrī, and Māgadhi regions in the Linguistic Survey of India. Thus SAP, includes the works of Puspadanta and Kanakāmara, EAP means the Dohākosas of Kānha and Saraha as edited by M. Shahidulla

Many of the suffixes in this paper are found in other MIA dialects but they are included here because they are found in Ap works and I wish to present the MIA development of these formants in general and that in the tertiary MIA in particular.

It is hoped that this humble spade-work will be of some interest and use to students of Middle and Modern Indo-Aryan.

-The Author]

The study of Nominal Stem Formation in IA in general, and in MIA in particular, has not received adequate attention of scholars. We have a fine collection of material for the OIA period in W. D. Whitney's Sanskrit Grammar and Roots, Renou's Grammaire Sanscrite, and Macdonell's Sanskrit grammar. Highmar Frisk deals with OIA suffixes—the and—ra in their

Indo-European setting. We hope to get Prof. Wackernagel's work on this subject (Nominal Stem Formation in OIA) after close of this war, as his Atlandische Grammatik II. ii was in the press when the war was declared

In NIA Hoernle's Gaudian Grammar and S K Chatterji's Origin and Development of Bengali deal with this topic The present writer has undertaken the study of Nominal Formantia in Marathi in its IA setting as this topic is excluded by Prof J. Bloch in his masterpiece on Marathi, I mean La Farmation de la Langue marathe

Unfortunately Geiger's Pali Literatur und Spruche and Pischel's Grammatik der Prakrit Sprachen give very meagre treatment of this Geiger gives a few suffixes connected with verbal nouns, while Pischel enumerates a few more -ala-, -alu-, illa-, -ulla-, as matup, -ira as a krt-suffix, --tt-, -ka-, -da-, -manta-, -vanta-, and -ima- (See Grammatik, \$\$ 595-603) His treatment is sometimes defective. For example, -alu- is represented ın later OIA as in krp-alu, sprhay-alu, etc. and is probably connected with OIA -aru- in its MIA setting (Cf OIA bhad-ra> *bhad-la> MIA bhalla This-la treatment of OIA -ra is found in other cases also) But Pischel does not take this into account I admit that Pischel was not writing a historical grammar of Nominal Formants in Prakrits This is exactly why a critical study of these formations in their historical perspective should be undertaken by some scholar. From the typescript of his Wilson Philological Lectures (1941) which Dr. S M Katre kindly lent to me, it appears that the brilliant scholar has tried to take a survey of the development of these suffixes in a masterly way His illuminating Lecture (No. IV) gives us sufficient guidance for further research. But the subject is too vast to be compressed in a single lecture, and as he stops at the secondary MIA, I thought it better to limit myself to the tertiary MIA i e Apabhramsa and study the problem in its Time-Space contex. As usual Ap suffixes are classified here as (1) the Primary and (2) the Secondary Most of the OIA suffixes e. g. -a (technically known as 'ac, an, kan' etc), -u(u, du), -tra(stran), -nu(knu), and others became so much identified with the word in the late OIA period that OIA root suffix is

one word for the MIA speakers and there is no propriety in analysing Ap carisu(carisnu), jalahi(jaladhi), kisi(kṛsi) into cara-isu(isnu), jala-ha-i (technically called hin Sk grammar), kisa-i (known as ih in Sk grammar). I limit myself to important Ap Affixes.

PRIMARY SUFFIXES

-a<OIA -ku 'agent or doer'e g WAp khavanaa (ksapanaka) 'a Jama monk', SAp bappihaya (bāspa-iha-ka) 'a cātaka bird', EAp binua (vijāuka) 'knower'.

-ana < OIA -ana with or without pleonastic -ka to make Abstract Substantives e.g. WAp. impanaya (jampa=jalp 'to speak), SAp khamcana (kars 'to draw) of M. khēcane, WAp dāvana (dam-) 'a binding-rope' of H. dāvan, M. dāvan, Sdh. dāvanu, Pj dāû, Guj dāmni, SAp khuntana (khunta-=trut-), ghattana (ghatta, usually connected with Skyghrs-),

-āra<OIA-kāra 'agent or doer'e g. sonnāra (suvarna-kāra) 'gold-smith', sunāra (sūnā-kāra) 'one committing violence to lives', janer! (*janaya-karl)? But this is generally equated with Sk. janayitr! 'mother', though the form does not explain -erl.

-iya(a) < OIA - in with svarthe -ka also OIA -ika 'action or agent'e. g ullūriya (ullūra-ika)'a baker'

-rra habit 'tācchilye' In his Introduction to Ap portion from Kumārapālapratībodha, Prof Ludwig Alsdorf regards this as a suffix of the Present Part

WAp kandira (krand-), hallira (halla-'to move'), bhamira (bhram-), kampira (kamp-), hasira (has-) etc Sap thippira (stip-), cāvira (carv-) of M cāvaiā, himsira (himsa-'to neigh'), hindira (hind-), icchira (icch-) No such form was found in EAp

 $\neg lla < OIA - ra$ or -la? 'Showing agent'e g SAp kanailla (kvan-)'parrot'

-ga<OIA -ha 'agent, doer' e g WAp khama(va)ga (kas-maka=ksapaka)' a Jama monk', jāna-ga (jñāyaka)' knower'.

 $-t\overline{u}ra$ <OIA $-t_{j}$ 'agent or doer' e.g. ahittāra (abhi-vak-tr.), kattāra (kar-tr.)

These forms are not strictly limited to Ap but are also met with in Prakrit literature.

SECONDARY SUFFIXES

The following is the list of important secondary Suffixes. These are added to: (1) Substantives to form Substantives, (2) Adjectives for forming Abstract Substantives, (3) Substantives to form Adjectives, (4) Adjectives to form Adjectives, (5) Verbs for forming Adjectives (6) Adverbs to form Adjectives Lastly Ap. has a number of pleonastic suffixes, most of which are of Indo-Aryan origin though in the case of-ka some Dravidian influence is suspected and some of these may go back to the IE period

In the following list of suffixes the powers of each suffix are indicated one after another. The classification of these formants as per above-mentioned powers is given at the end in order to present a synthetic view of the Stem-formations in Ap

-n < OIA -ha pleonastic e. g WAp būdha-a (vrddha-ka) Cf H. budhā 'an old man', santāviya-a (santāpitaka) 'provoking anger', ahāna-a (abhānaka), SAp Joheya-a (Yaudheyaka)'N of a country', bhadāra-a (bhattāraka) 'master, prince', EAp tuttia-a (pp of tutta < trut) 'broken' bisaria-a (vismrtaka) 'forgotten' arabinda-a (aravindaka) 'a lotus' -a < OIA -ā feminine gender lt is sometimes substituted where normally OIA -I is seen e g WSAp -gattia (-gātrikā = -gātrī), taruna (* tarunā = o-nī)

-aya(a) < OIA -aka pleonastic As a matter of fact it is ya < OIA -ka. e. g. accheraya (ascaryaka) a wonder, SAp trya, tiya (stri-ka), Nisiriya (Nihŝrika)

—ara <OIA— kara added to Substantives for forming Adjectives meaning possessing, full of e. g. SAp royara (rucikara) tasteful' in Mahāpurāna 17.12 ?

-āla < OIA -āla affixed to Substantivs to form Adjectives in the sense of 'full of, possessing' Very popular in SAp. and in Marathi. SAp khīrāla (ksīra -'milk'), dādhāla (damstrā-' a large tooth, fang'), haddāla (hadda- 'a bone), gunāla (guna-'quality'), sohāla (sobhā-' beauty -ālu (ya) < OIA -alu, -aru. to Substantives to make Adjectives, chiefly in SAp e g saddhā luya (śraddhā- 'faith'), dayālua (dayā-'mercy'), titthāluya (* trs-tā-' thirst'). In these forms-ya is pleonastic-ka - i < OIA -ī for the Feminine gender but used for the OIA -ā suffix

e g. WAp. paithi (pravista), 'entered', -vadapi (vadapa), samkudi (sankata) 'besest with', SAp Kampilli (Kampilya) 'N of a town', vayamsı (vayasyā)' a friend'

-i(ya) < OIA -in with pleopestic -ka 'possessing, having' used to form Adj. s from Nouns. SWAp joiyo (yoga-in-ka), vairiya (vairin-ka) 'an enemy', WAp dehiya (dehika) 'a being ', shigariya (adhikarin-) 'an office-bearer, an official ' SAp annāmiva (ajūāmin-) 'an ignorant person', bandīya (bandinka) 'a captive '

As a matter of fact these are cases of mere svarthe -va (-ka) idded to OIA-in

This -iya is used to form Adj s from Adj s e g WAp. parāiya (parakiya) 'belonging to another', SAp mahāiya (mahat-) 'possessing greatness'.

-itta<OIA -i-tra or -i-ti 'having, possessing' applied to Nouns to make Adjectives e. g chadaitta (chanda-itra) but interpreted as chanda-vat in WAp

-ima < OIA -ima To Adj, s to form Abstract nouns e. g WAp bhallima (*bhad-la-ima) 'goodness', SAp dhuttima (dhurta-) 'cunningness', Kārima (Kār-i-ma krtrima)

-ma<OlA -ma See Frisk's monograph on -ra and Dr. S M Katre's Wilson Philological Lectures, (Lecture IV) 'possessing, having ', forming Adj s from Substantives e.g SAp surosira (surosa-) 'irritable, angry', anandira (ananda-) 'delighted' It is also added to Verbs to make Adj s e g WAp hallira (halla-'to move') 'moving', SAp icchirr (icch-) 'desirous'. This is closely allied with the Primary Affix noted above it forms Adj. s. from Adj. WAp gaggira (gadgada) 'faltering'. SAp lambira (lamba-)'long'

-sla <OIA -(1)la pleonastic e g WAp samila (sama-) 'equal', SAp. atthiliya (astni-)'a bone'. Cf. M. athli

This Suffix is another form of pleonastic -illa

-illia < Allied with OIA -ila? Pertaining to, possessing, having e g WAp. chailla (chāyā-) 'shadowy, possessing shadow or beauty 'Cf. Hemacandra's Pk Grammar 8 4, 412, also Pischel-Grammatik § 595 SAp. kantilla (känti-) possessing good complexion, beautiful', kadilla (kați-) 'a loin cloth', uvarilla (upara-) 'upper garment' Mar. 'upparne' -upper garment'

is traceable to Ap. uppariyana (uparitana) -illa is also used pleonastically e g WAp kudiliiya (kuti-) 'cottage', samilla (sama) squaliv'

-uila -uilaya, -uili (fem.) MlA developments of OIA -ta? Pleonastic e.g. WAp kudulli (kuti-) 'a cottage', WSAp hia-ulla (bidava) 'heart', WAp kannulla-da (karna-) 'an ear', vilalulla (vilola-) 'unsteady, rolling', SAp morulla-a (mayura-) 'a peacock', bahinulla (bhagini-) a sister', cidaulla (cataka-?) Cognate with 'cetaka'? madahulla (madaha-) 'small' Deśi-nāma-mūtā 6 117

-ecva OIA -tavya added to Verbs to form Adjectives of Potential Pass, Part e g vameevva (vaño-) to deceive danevvi (jña- to know)-da LOIA [-ta pleonastically Times an important suffix as it forms differential between WAP and SAP texts, though all Piakit grammarians sanctioned the use of pleonastic -da (tem, -di) and their combination with other evarthe suffixes (See Purisottama XVII 18-19, Siddha-Hema 8 4 429-32 Valmiki sūtras 3 3 29-32 quoted by Trivikrama, Laksmidhara and Simharāja, - the artificial combinations given by the last (XXII 4, 29, 33 34) should be ignored as they are not attested to in Ap literature-Rāmasarman III 2 6-7, Mārkandeya XVII 5-7)

In this connection I may point out that pleonastic du in Eastern Pk grammarians is not found elsewhere in actual. Ap literature beyond the instances given by the grammarians themselves viz rukkha-du (*ruksa and not vrksa. See Louis (fray-JAOS 60), taiunidu (taruni-', bhūmi-du 'bhūmi), vana-du (vana-)

Prof Alsdorf regards -da as 'a classical Ap 'suffix (Intro. to Kumārapālu-pratibodha (§19) The Śrāvaka-dharma-dohā uses it outstandingly as compared with Joindu's works I may give here a few instances of this VAp rukkha-da (*ruksa-) a tree', bhittadī (bhitta- to visit') Sāksātkāra' Cf. H Mbhet, hia-da (hrdaya) 'heart', vakkhānada (vyākhyā-na)

It is not so much current in SEAp though SAp 'manchudu (manksu) ukkaru-da (utkara-) 'a dunghill' Cf M ukirda EAp khara-da (khara-) Even today -da is abundantly used in Marwari and other dialects of that region.

-da· to Adverbs to form Adjectives e. g. WAp ettadava iyat-), těttádau, tittaāam (tāwan-mātra), EAp. evadu (etāvat) -ddu ∠OIA -*dra WSAp tevadda (tayavādra = +tāvat) Cf M tovalhā, evadda (*ayavadra = ivat) Cf M, evadhā

-m ∠OIA -ni a feminine soffix WAp sahuni (sādhu-) a femide saint 'SAp, Candā-ni (Candra-) 'wife of Candra- on the analogy of Indrāni, hālini (hala-' a plough') 'a peasant woman'. WSEAp, joini (yogini) a thh -tta < OIA -tva WAp manti-tta mantritva) 'ministership', EAp saliatta (s'alya-tva), WSAp maratta 'pride' connected with OIA mada- with-ra- glide' trana ∠OIA -tvana applied to Substantives to make Abstract nouns, WSAp manuya-itana (manuja-) 'manhood, the stage of being a man', similarly siddha-ttana (ridaha-), deva-ttana desa-) etc

Both the above-mentioned suffixes are used with Adjectives to form Abstract substantives. WAP, bahutta (bahu-), cavalationa (capala-) 'activeness', SAP, phaiusa-tiana (parusa-) 'hershuess' thaddha-tiana (stabdha) 'dullness', EAP tisitini earsta-) thirstiness', I-tina <OIA-tyo added to Adverbs to form Adjectives e.g. ettiya (*ayatya) generally equated with OIA iyat, similarly kettiu, kittiu (*kayattya). See Pischel Grimmatik § 153

-/tula to make Adjectives from Adverbs e g ettula (etavat), kettula (kiyat), jettula (yāvat), tittula (tāvat)

-ppa, -ppana < OIA -tea, -teana another development -tta, -ttana noted above Both of these are applied to Adjectives and Substantives to make Abstract Nouns, e.g. vaddattana and vaddappana mean the same viz bigness. In NIA -ppana is current as -pan, -pan, -panā

-mar <OIA -mati the last members of fem. proper names e g Siri-mai (Srimati), Dhanamai (Dhanamati), Kanayamai (Kanakamati).

-ya <OIA-ka pleonastic It is found as -a, ya, -aya, iya, -uya also It is directly applied to words or is used in combination with other pleonastic affixes in their different forms. Most of these being noted above are not repeated here

- -va < OIA -vat-mat an ordinary MIA development e g Hanu-va (Hanu-mat), candakava (candraka-vat).
- vanda <OIA *vrnda added to Substantives to make Substantives e. g balivanda 'might, force' in SAp balivandae dharantaho suravaihim' in spite of the mighty efforts of the King of gods to hold it up' (Nāga-kumāra-carita 8. 3. 2.). Is there some Dravidian influence on this rarely found suffix?
- vanta < OIA -vat 'pessessing, having' An Adjectival suffix too common in MIA to need any elaboration
- -vi (ya) <OIA -vin. e. g māyāviya (mā yāvin) in fact it is a normal MIA change + svārthe-ya.
- -ra? pleonastic e g kappa-ra (kalpa-) 'to cut' is madapphara pride' a contamination of mada + darpa-ra?
- -ring? Not very productive It is used as a suffix of Abstract nouns in SAp tile-ring (tailatva) oily
- -rama in kāi ima (kṛtrima) artificial, is really -ima and the real derivation appears to be kār-ima (kṛ- 'to do') though usually it is equated with OIA kṛtrima in sense
- -risa <OIA -disa applied to Adverbe to make Adjectives a g erisa (idrsa), kerisa (kidrsa) and such others
- -la, -la (fem) < OlA -ta pleonastically It is different from -Ala-Alu, -illa, -ulla connected with OIA -ra or -la it was much productive in Ap. of all regions WSAp potta-li (potta-'stomach'), Cf M. H. potali, andhalaya (andha-) 'blind', Cf M andhala SAp navalla (nava-) 'new, novel', Cf M naval'a marvellous thing', EAp naggala (nagna-) 'a naked' man'
 - (e) ha u < MIA -sa < OIA -drsa applied to Adverbs to form Adjectives e. g jehau (yādrša), tehau (tādrša), kehau (kīdrša) etc See Pischel-Grammatik § 262

This list of secondary suffixes is neither exhaustive nor it is limited exclusively to Ap Many of the above-mentioned suffixes appear in other MIA dialects also These are designated as Ap as they are gleaned from purely Ap sources Ap. is after all a stage of MIA and it is inevitable that it should share many

suffixes found in other MIA dialects. I did not exclude these common elements as a treatment of MIA. Nominal Stem-formants as actually attested in literature, is a desideratum today.

The following table of Secondary suffixes in Ap gives their classification according to their powers

- (1) Suffixes added to Substantives to form Substantives -tts, -ttana, -ppa, -ppana, -mai, -rina?, vanda
- (2) Suffixes applied to Adjectives for forming Abstract Substantives -ima, -tta, -ttana, -ppana
- (3) Suffixes added to Substantives for forming Adjectives -ara, -āla, -ālu (va), -1 (ya), -1tta, -1lla, -1ra, -va, -vanta vi (ya)
 - (4) Suffixes added to Adjectives to form Adjectives -iya, ra, -era
- (5) Suffixes for forming Adjectives from Verbs.-ira, -evva, -rima?
 - 6) Suffixes added to Adverbs to form Adjectives (a) ds, (a) dda, --ttis (ya), -ttula, -risa, -ha (u)
- (7) Pleonastic Suffixes a, -- ya, -- aya, -- iya, -- uya, kka (rarely as in guru-kki < guru-), --dā, di and not -- du though sanctioned by Eastern Pk grammars -- la,-li,-āla,-ālu, illa, ulla, and different combinations of the chief pleonastic suffixes ka, da, la. In Ap -ra is rare
 - (8) Feminine Suffixes a, i, ni

I hope that this paper will be of some use to students of MIA and NIA though a complete survey of MIA Nominal Stem-formants as found in Inscriptional Prakrits, religious pkts. e.g. Pali and Ardhamagadhi, literary Prakrits, and epic Sanskrit of Hindu, Jaina, and Buddhist writers, is a desideratum today

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OBITUARY NOTICE

Prin V K. Rajawade, M A, by S N Tadpatrikar, M.A

suffixes found in other MIA dialects. I did not exclude these common elements as a treatment of MIA Nominal Stem-formants as actually attested in literature, is a desideratum today.

The following table of Secondary suffixes in Ap gives their classification according to their powers

- (1) Suffixes added to Substantives to form Substantives -- tta, -- ttana, -- ppana, -- mai, -- rina?, vanda
- (2) Suffixes applied to Adjectives for forming Abstract Substantives -1ma, -tta, -ttana, -ppana
- (3) Suffixes added to Substantives for forming Adjectives -ara, -ala, -alu (va), -i(ya) -itta, -ita, -ira, -va, -vanta-vi(ya).
 - (4) Suffixes added to Adjectives to form Adjectives -iva.
- (5) Suffixes for forming Adjectives from Verbs -ira, -evva.
 - (a) dda, --ttia (ya), -ttula, -risa, -ha (u)
- (7) Pleonastic Suffixes a, --ya, --aya, --iya, --uya, kka (rarely as in guru -kki < guru --), --dă, di and not -- du though sanctioned by Eastern Pk grammars -- la,-li,-āla,-ālu, illa. ulla, and different combinations of the chief pleonastic suffixes ka, da, la. In Ap. -ra is rare
 - (8) Feminine Suffixes . a, i, ni

I hope that this paper will be of some use to students of MIA and NIA though a complete survey of MIA Nominal Stem-formants as found in Inscriptional Prakrits, religious pkts, e.g. Pali and Ardhamāgadhi, literary Prakrits, and epic Sanskrit of Hindu, Jaina, and Buddhist writers, is a desideratum today

PPISODICAL VAPIANTS IN THE MARATHI VERSIONS OF ADI PARVAN AS COMPARED WITH THE CRITICAL TEXT

By

M G PANSE

Not less than a score of Marathi piets have tried their hand t rendering the Mahasharata into Marathi since the beginning of the sixteenth century of the Saka Fig. Firt only a ex of these versions have been harded down to us in their complement form. It seems from the information available that the versions or Visnudian Van a Madhava and Moropapta' we the only works that are complete. Only a few Parvane are available of the rest. Among those who have given us Mendal versions. Mukter, are is commonly regulard as the best and widely known and studied than anybody else? The data bharata of V.snuda, a Nama rus almost consigued to oblivion because he had toined the Mananubhava Sect after fivishing his Mahabi, arata and as the Sect was looked upon with distayour by the general public, his work, though the biggest of the lot in size, did not become popular. Madhava wrote his work on the banks of the Kaveri near Tanjore and being far away from Maharastra his work was not much known in this part of the country.

Visnudāsa Nāmā was a contemporary of Ekanātha, the grandfather of Muktešvara Mr P M Chandorkar records a Ms of Adiparvan of Visnudāsa Nāmā which he got in the

The version of Moropant though complete is only an abridgement of the Great Epic, and to speak of the Adiparvan alone, it may be pointed out that it has only 2459 verses in the Marathi version as compared with the 7190 verses in the Sanskrit original even of the critical addition of the Mahabbarata.

Whether Mukteévara wrote all the eighteen parvans or not is a question which is vet undecided. It is, however, true that only five parva s of Mukteévara are available, namely Adi Sabba, Vana, Virāta and Sauptiks.

Maharastra Saraswata, p. 294.

Erandol Talukā. The colophon of the Ms says that it wa completed on Thursday, the eleventh day of Sravana, Saka 1532 (1610 A D) Sādhārana Samvatsara He remarks that Visnudisa Nāmā finished bis Ādiparvan in Šaka 1531 (1609 A D) which is the date assigned to the birth of Muktesvara by Mr V L Bhave' Muktervara completed his Sabhāparvan in 1557-8 Saka (1635-6 A D) so he must have evidently written his Adiparvan before that The teacher of Visnudaea Nāmā was one Cintamani by name and Muktesvara inherited all his literary gifts from Ek natha, his grindfather Madhava also was the granded of Flanatha by his daughter named Uma * Bhima Syami, the grand teacher of Madeiva, migrated to Paniore in the South in 1597 Saka (1675 A D) with his two disciples A lanta and Raghava Ananta's disciple was Mein and Räghava's disciple was Mādhava All true were Rāmadāsis. Madhava finished his Adiparvan in 1025 Saka (1703 A D), Subhānu nāma Sainvatsara' So, ir we place them chronologically Visnudasa Nama stands first, then comes Mikegavara and Madhava comes last

It will be worthwhile to compare the three Marathi versions of the Mahabharata by these three authors, restricting the comparison to the Critical Text of the Adiparvan published or the BORI and to find out, if possible, the Sanskrit originals used by these authors with the help of the critical apparatus given in this edition

For the Adiparvan of Muktesvara, the printed text edited by Vamana Dāji Oka has been used. For the rest, two old Mas from the Sarasvathi Mahal, Palace Library, Tamore, have been selected.

(1) Adiparvan-author Visnudasa Nāmā, Serial No. 1386 347 63.
Adhvāyas 40-68 The first 39 idhvāvas are not available.)
Folios 186 Ovis 3406

Manager Court

¹ Bharata Itihasa Samsodhaka Mandala, 12 165

⁴ Maharāstra Sārasvata, p. 186

bid, 294

⁺ South Indian Maharastrians, p. 150

^{*} Ramadasa Ramadasi, 14, 281

^{*} Malarastra Sarasvata p 297

Size 9½" × 5", lines per folio 12, letters in a line 25.

Some chapters begin with श्रीमंगळवृतियेनम and end with श्री-मांबसदासीबायेनम whereas some other chapters begin with श्रीसांबसदासीबायेनम and end with श्रीमंगळवृत्तियनम

The date is not given in the colophon

Colophon: येथुनी हे संपूर्ण जाळे आदिपर्व । येथुनी पुढें जाणा सभापर्व । पवीत्र पुरुषार्थी पांडत । ते कथा परीयेसी राया ॥ ५९ ॥ येथुनी संपूर्ण जाळा प्रथ । प्रीती पात्रो भीकृष्णनाथ । जे अंकती यक्ष चीतें । ते भत्रमागर तरती ॥ १६० ॥ हा प्रथ जे अंकती त्याचे मर्व दोष वीळ्या जाती । भीते बक्ते उत्परती । आणी पुर्वज बेताळीम ।। १६१ ॥ असी पृण्यपावन कथा । जन्मीजया होय परीसता । सांगा पुढील पर्वीची कथा । विष्णुदास नामया ॥ १६२ ॥ नामा म्हणे वीष्णुदास । सांगे पारासुराचा व्याम । ते श्रोत देउनी अक्काश । कथा पेका भावारथी ॥ १६३ ॥

इंती श्रीमन्माहाभारथे आदीपर्वे अष्टशष्टीतीतमोध्यायः ॥ अध्या ॥ ६८ ॥ अदृशक्ष्यावायवं आदिपर्व संपूर्णमस्तु ॥ श्रीलक्ष्मीनारायणार्पणमस्तु । श्रूभमस्तु कळ्याणमस्तु ॥ १४ ॥ ॥ श्री श्री ॥

The hand-writing of the scribe is very bad and there are mistakes of spelling and grammar

(ii) Ādiparvan — Author Mādhavasvāmi Serial No 1196 또한 4

Adhyāyas — 1-80, Folios 303, Ovis 6145 Folios 1 and 2 give a table of contents in prose.

Size - 131/2" x 51/2", lines per-folio 11, letters in a line 38

Date: beginning आञ्चितवा ३ समात नाम संवत्सर शके १६२५ Completion मार्गशीर्ष वा ५ , , , , , Place of writing The temple of Rama on the left bank of Kaveri between Gauri Mayora and Trivindoor (Trivendrum?)

Scribes Adhyāyas 1-61 — Sanjeevarao Mohapat , Adhyāyas 62-80 — Bhujañgācare Muddiyā Every chapter begins with

The hand-writing is very good, thick and pressed from above

This Ms is presented by Sarabhoji to his son-m-law Ramaswami Mohite in Śaka 1746 (1824 A. D.)

^{&#}x27; The Ms means not only that of the Adiparvan but of the complete Mahabharata of which this Adiparvan is a part

श्रीमन्तंजपुरीचा राजा जो शरभ सर्व वाखाणी।
रामस्वामी मोहिते त्याचा जामात गुणखाणी ॥ १ ॥
शालीवाह शकाच्या गणितें पाहतां बहूत नेमानें ।
सतराशे शेताळीस वर्षे गेली नराचिया माने ॥ २ ॥
तारण वर्षों श्वशुरे भारत नामा तया दिला भंध।
जैसे जनके आंदण दिथल रामा गजाश्वपत्तिरथ॥ ३॥

If we compare these versions with the Critical Edition and study the additions, the omissions and other variations it is possible to ascertain from the information available in the Critical apparatus which of the manuscript traditions is followed by these poets and with what particular Ms these versions could be identified

For his Critical Edition, Dr Sukthankar has collated about lifty Mss. of the Adi from the available stock. The Mss material is divided into recensions (1) Northern and (11) Southern They are again divided into a number of sub-recensions corresponding to different provincial scripts in which these texts are written. The Northern recension is sub-divided into

- (a) North-Western group with Śāradā (S) script and Devanāgari allied to Sāradā or Kāśmīri (K) and
- (b) Central group having Nepāl! (N) Maithil! (V), Bengal! (B), and Devanāgar! version other than K (D) versions of Arjuna Miśra (Da) Nilakantha (Dn) Ratnagarbha (Dr) and Composite version of Devanāgar! (D) Southern recension has Telugu (T), Grantha (G) and Malyālam (M)

If the Adi parvan of Muktesvara is read side by side with the critical text it will be seen that some of the variant passages are found either in the critical apparatus or in Appendix I. There are not less than three chapters in Muktesvara each of which is entirely to be traced in App I as also many verses at the end of the 14th chapter

Letters in the brackets indicate the abbreviations used in the critical apparatus

Prolegomena, pp V-IX

^{5 [} Annals, B. O. R. I.]

| MK. | App I | Mas in dgreement |
|---|--|---|
| 14 | $ \begin{cases} 41 \\ 42 \\ 43 \end{cases} $ | K3-4, Ñ2-3, V1, B, D K3-4, Ñ, V1, B, D. K4, Ñ, V1, B, D. |
| 32 | 78 79 1-10 | Da1, D5, S, K4, Dn, D2-4 K4, D4-5, S |
| $\begin{array}{c} 32 \\ 33 \end{array}$ | 80 81 1-9 | N, V1. B Da, Dn, D1-2, K4, D4-5, S. K4, N V1, B, D, M5-8, T, G- |
| 44 | 103 | KI, DI, S |

If the Mss agreeing with the text of MK are further analysed we find that Mss K4 and D agree in 8 cases while Mss N and B do so in 5 cases. In addition to these some verbal changes will be found mentioned in the critical apparatus.

| MK | Or Ed footnole No | o Mss in agreement |
|---------------------------|-------------------|-------------------------------|
| 28 ৪৮ অহ্যাক | 116 3 1346 | N2 B5-6, Da, D4-5, S, K4 |
| 288b 474x | 1217 | K4, N2, Da, D1 |
| 41,36° মুস্থির | 177 9 | KoJ.4, N, V1, B15, Dn, D1 4-5 |
| - | | M35 |
| 41 37" विक्षा | 177 11 | K1, N2-3, V1, Dn, D1 |
| 47 42 ^b प्रभजन | 207 17 | K (except K1), N2, Dn, |
| | | D4, M3 |

On analysing these we find that Ms K4 occurs in all the 5 cases, N2 in 5 and D4 in 4. Some passages incorporated in the text of Mukteśvara but not found in the critical text could be seen running parallel to those in Appendix I

| MK | App I | Mss in agreement |
|------------|-------|--------------------------|
| 26.1-9 | 61 | K4, N, B, D |
| 26.70-74 | 63 | All Mss except S1, Ko 3 |
| 29 102-161 | 73 | K4, N, B, D |
| 36.109 | 85 | K4, N, V1, B, D, M, T, G |
| 49 1-46 | 118 | N, (S1, Ko. 1-4) * 1 |
| 49 85-95 | 119 | Ko4, D4-5. |

Here we find Ms. K4 repeated 6 times, N & D 5 times and B 4 times The table below shows some minor agreements in Muktesvara with the variants given in the critical apparatus

I Ibid., p 11.

| MK. | Cr. Ed footnote No | Mss in agasement |
|---------------------|---------------------------|-----------------------------------|
| 7.99-102 | 37 26 402 | K3-4, N, V1, B, D, T1, G, |
| 12 39-42 | 53 22 463 | Ko4, N, V1, B, D, K2-3. |
| 15.104 | 65 7 589 | Ko4, Da1, S |
| 16.26-27 | 67 6 605 | K4, D4, S |
| 18 135 | 76 35 791 | Ko4, Dn, D4 5 |
| 19 132 | 80 9 840 | Ko1, Dn, D2-4. |
| 19 143 | 80 25 851 | Ko4, D1-4 |
| 2413 | 98 5 1035 | K3-4, N2, B, D, T2 |
| 24.19-20 | 98 13 1036 | K3-4, N2, B, D. |
| 24 24 | 98 17 1038 | K4, B1.5-6, Da, D2-5. |
| 24 43 | 99 5 1045 | Ko3-4, Da1, D1-4. |
| 25,20 | 101.16 1096 | K3-4, N, D, S. |
| 25 27 | 101 24 1099 | K4, N2, D4. |
| 26 65 ^{cd} | 107 11 | S1, K, Da1, D4.5 |
| 30.26.36 | 121 2 1330 | K4, N, B, D |
| 3 6 38 | 121 2 1331 | K4, N, B, D, S |
| 132-135 | 122 38 1377 | K4, N, B, D, T2, G1-2.4-5. |
| 35 38 | 133.18 1458 | K4, N, V1, B, Da, D1 2-4, T1, Dn. |
| 36 39 | 135 9 1477 | K4, N, V1, B, D, T1. |
| 38.105 | 152 19 1673ab | K2,4. |
| 40 92 | 166 15 1781 | K4, D5 |
| 41.49-55 | 178 15 1824 | K3-4, N, V1, B, D |
| ** | 1827 | K4, N2, Dn, D2-4,5 |
| 41 63 | 179 13 1841 ^{ab} | K, N1 2, D. |
| 41 70 | 179 15 1846 | K4, N2-3, V1, B, D |
| 46 52 ^b | 201 3 2000 | K4, N2-3, V1, B, D. |

Looking to the table above we see that the Ms K4 agrees in 26 cases, D in 24, N in 16 and B in 13. Thus Mss N, B, D and K4 could be recorded as more common in the majority of cases. It is peculiar to note that K4 is present in every instance and if we add all our findings it will be seen that in 45 cases K4 is present in 45, D in 41, N in 31 and B in 22. From this data we are inclined to fix K4 to be the Ms. belonging to the same tradition as the Sanskrit original before Muktesvara. The following unique instances to be found in K4 alone lend further support to the conclusion arrived at

| MK. | | Cr. Ed | Mes in agreement |
|-----------------|--------------------|--------------|------------------|
| 4 97-100 | Nilakantha episode | App I 10 | K4 |
| 10. 39 ° | | 46.41.433 | ** |
| 28 9 | प्रमर झुंकारीती | 116. 3. 1248 | ** |

Ms K4 that has been chosen for the critical text gives Saka 1616 as its date and Muktesvara wrote his Adi parvan before Saka 1557 So it is quite probable that Muktesvara had before him a text of which Ms. K4 must be a copy. Or in other words, the text before Muktesvara and the copyist of the Ms K4 of the critical text are of the same family, the former being the older of the two.

For want of sufficient space at our disposal it is not possible to give all the passages from Mādhava's version showing its agreements with the critical text in order to fix up the Sanskrit Ms. before him and hence some proper names alone have been taken up for consideration.

| Mādi | hava | Cr. Text | Mss in agreement |
|---------------------|----------|----------------|------------------------------------|
| ∆dh | 22 22,34 | 52 5-17 | |
| হাল | *1 | 19 | N2, V1, B1 4.5, Da, Dn, D1-4.6.7. |
| पाल | ,, | ,, | N, VI, B, Da, Dn, D1-4 6.7, M1 4.5 |
| हालेमक | ,, | • | K2 4, N, V1, B3-5, D, M4. |
| कालवेग | 17 | • | B3-5, D |
| पिछक | *** | ,, | B1-3, Da. |
| हिरण्यबाह | Į ,, | ,, | K3, N3, VI, B4-5, D, G1 |
| कक्षण | 1) | 17 | कक्षर्ण Ko24 |
| पिण्डसेक | •, | *1 | N. VI, B. Da. Dn. DI-3 7 |
| उ त्सिक | 11 | 11 | Da उच्छिक, B1.4-5, D2 3,6 7, G. |
| सङ्गर | 91 | ** | B1, D4. |
| मुरोमा मह | ाहतु " | ** | N2, B, D. |
| सहतापन | ** | ,, | N2, B1 5, Dn, D7 |
| 5ांगवेर | ,, | ,, | N3, VI, Bl. 3 5, Dn, D1-4 7. |
| <u> प्रांतरांतक</u> | | ,, | B5 |
| पिटरमुख | 51 | 53 | N2, V1, B, Da, Dn, DI. 3 7. |
| प्रहास | ,, | ,, | N1 2, B, D |
| अमाइठ | 17 | *1 | NI-2, VI, B1 3 5, Da, Dn. |
| | | | D3 4 6 7 |
| सुषेण | 11 | ** | K7, N1, 2, D |
| मानसव्य | ₹, | ** | V1, B, Da, Dn, D1 3 4 6 7 |
| सचित्र | " | ** | G1, M3 |
| चित्रवेगी | ** | ,, | N2, B3, Da, Dn, D1. 3 4 6, 7. |
| इरावान | ** | *1 | D4, S |
| अंगवंग पींड | ₹etc " | ** | K3 4, B, D |
| | | | |

¹ Ibid , p. XII.

In the above table Ms. D4 has 15 agreements and Mss B1 and D1 each 14 agreements in 23 cases mentioned above. As Mādhava belonged to the south it may be taken for granted that he must presumably have before him Ms. D4 at the time of writing his version. In other words, Mādhava had before him a Ms. of a family to which belongs D4 of the critical text.

The version of Visnudāsa Nāmā does not seem to have any particular Sanskrit Ms in view. Generally speaking it has the same thread of narration so far as the story of the Mbh is concerned but it can not be read side by side with the critical text because of its enormous episodical additions to be traced elsewhere and abrupt omissions of many episodes without any apparent justification. There are many arbitrary changes which are responsible for a good deal of confusion. In the course of narration Visnudāsa Nāmā sometimes changes the sequence of events in some of the episodes

The version of Madhava does not very much differ from the text given in the Critical Edition. The minor changes to be seen here and there are due to the fact that it is only an adaptation and not a word to word translation of the original text before him. We have fixed D4 to be the Ms before Mādhava Dr Sukthankar places Mss D2 and D5 akin to K3-6 and he classes them together with advantage But he says "D4 contains notably large additions from Southern Mss., additions which are either entered on the margin or, when the marginal space does not suffice written on supplementary folios "2 May be, that it must have been influenced by popular recensions of the land where it was preserved. Madhava also belonged to the South and hence he must have been faithful even to the marginal additions which were probably popular then. The Adiparvan of Madhava when read side by side with that of Muktesyara the stream of their stories is seen to run parallel and even in minor details they differ only where their Sanskrit texts differ Whatever other differences we see between the two they are due mainly to their different styles.

The date of composition of the Mbh. of Mādhava is Saka 1625 where as that of the Ms D4 of the critical edition is not given.

² Prolegomena, p LXXI

The texts before them also do not fundamentally differ except in some detailed account. This observation is supported by the fact that the Mss before both of them, though of different classes, have got the same influence of the Southern Mss. Like D4, K4 also is a Ms that is dominated by some extracts from the Southern Ms. 1 Moreover, looking to the table, that is prepared to fix the Ms before Muktesvara we find that Ms D4 is there with Ms. K4 in 38 places, out of 45 which obviously proves that D4 and K4 are skin to each other.

The additions on the margin of the text can also be traced through some passages that are incorporated in the very body of the Marāthi version of Mukteśvara. It is noteworthy that when these passages are compared with the critical apparatus Ms. K4 is absent in the list which shows that these passages must be added on in Ms. K4.

| Muktesvara | Or. Texts | Ms in agreement |
|-----------------|------------------------------|-----------------|
| 23.109-111 | 96 6.998 | N2, V1, D4, S. |
| 25 133-143 | App I 59 | D4 |
| 25.156-174 | App I. 60 | D4-5, S |
| 30 73-79 | App I. 75 | S1, Ko-3. |
| 45 116-124 | App I. 107 | D4, S |
| 45.129-130, 140 | 199 24.1985 | D4, S. |
| 45.147-156 | 19 9 36 19 9 1 | D4. |

Here we clearly see the influence of D4 and S which are the representatives of the Southern recensions. This apparently shows that Muktesvara, without caring to eliminate the extra matter, has taken the text as it was and blended it into a homogeneous whole.

All the passages in the Muktesvara version which show the marginal additions and also those cited previously for fixing the Ms. before him may be regarded as additions if the critical text only is considered leaving aside the critical apparatus because none of them occurs in the text itself. There are many more additions found for which Muktesvara alone is responsible. Such additions are of four kinds

- (i) Social teaching.
- (ii) Descriptions.
- (iii) Lists.
- (iv) Miscellaneous accretions.

¹ Ibid., XCV.

| (1) Social | Teaching | |
|------------|---------------------------------|--------------------|
| MK. | Contents, Cr. Te | xt (approximately) |
| 4.62-66 | Cooperate with anybody to | |
| | achieve a noble cause | 15 |
| 5 38-44 | Devotion to Visnu | 20 15 |
| 7 120-133 | Plight in isolation | 37.26 |
| 8 69-76 | Results of curse by a Brahman | 40 |
| 9 49-57 | Addition to sensual pleasure | 41 |
| 11 22-28 | Truth always prevails | 48 15 |
| 16 92 -105 | Restrictions on a woman of | |
| | noble birth | 68 11 |
| 18 48-53 | A bitter word spoils everything | 73 31 |
| | 9.3 99.73 19 | |

Muktesvara, like all the other poet-saints, does not lose an apportunity to sermonize on the moral behaviour in this world. Muktesvara himself being a householder preaches the ideals of a householder's life. Such passages do not distinctly stand out nor can they be recognised at once because they are put into the mouths of some of the characters in keeping with their turn of thought and circumstance For instance, when Indra goes to Samkara for advice at the time of churning the ocean the latter advises him that under such circumstances one should come down from one's high level to effect a compromise for the achievement of a noble cause Similarly, when people prayed Garuda. by whose brilliance they were dazzled. Garuda assured them that he would not hurt them if they were devoted to Lord Visnu. When Kanva thinks of sending Sakuntala along with her son to Dusyanta he speaks out his thoughts before his disciples and here he expanates on the social restrictions on a woman born in a noble family.

In Madhava we do not find such passages inserted in his text. He is a faithful narrator never digressing from the text before him except in one or two cases

(ii) Descriptions.

| MK. | Contents | Or Text (approximately) |
|-----------------|-----------------------------|-------------------------|
| 10.64-114 | Scene of Serpent Sacrifice | 47.19-25 |
| 13 11-20 | Vaisampāyana and his audie | nce 54 |
| 19.42 | Old age | 78 17 |
| 19.116-136 | King and Society of the day | 78.36 |
| 28.12-24 | Mādri's union with Pāndu | 116. 1 3 |

| MK. | Contents | Cr. Text (approximately) |
|----------|---------------------------|--------------------------|
| 29 | Garden party and poisoni: | ng of Bhima |
| 36 54-61 | Dark night | 136 |
| 36,69-82 | Morning | 136 |
| 41 | Svayamvara Mandapa | 175 |

These descriptions together with those of battles between Gods and Garuda, Bhisma and the princes for Ambā and Ambā-likā. Drupada and the Pāndavas, and Bhisma's fights with Hidimba and Baka are not mere additions but in Muktesvara they assume an altogether different form. The descriptions of morning and night are absolutely original. In the scene of the Garden party of the Pāndavas and Kauravas, the details of their play and the variety in food stuffs are Muktesvara's peculiarities. In the descriptions of battles we find several anachronisms when we come to the lists of weapons and the technical terms in fighting. These descriptions are so very graphic and lively that they make us believe that the battles are taking place before our eyes.

Mādhava's descriptions, on the contrary, are short and they give only an idea of the scene scrupulously restricting himself to the text, he suddenly lets his pen loose when he describes the Mandapa erected for the princes to assemble for the Svayamvara of Draupadi and the marriage ceremony. This might be the result of some local manuscript tradition. This unique instance shows that Mādhava is as capable of describing a particular incident in a picturesque manner of Muktesvara. Mādhava does not want to display his poetical abilities. His main object seems to be to render the Sanskrit Mahābhārata into Marāthi In doing so, whenever he finds it necessary, he even shortens some passages from the text itself expressly giving the reasons. His descriptions have, therefore, suffered in effectiveness.

The descriptions of Visnudasa Nāmā are lengthy and full of minute details especially in the case of fights. For instance, Bhima's fights with demons are described at not less than six or seven places. These are detailed, extensive and effective to a certain extent but they do not come up to the level of those of Muktesvara. The scene of Draupadi Svayamvara has been so much shortened by Visnudāsa Nāmā that the most beautiful scene looks like a dove with its wings chopped off.

| (1ii) Lists | | |
|------------------|-----------|--------------------------|
| MK. | Contents, | Cr. Text (approximately) |
| 4.115 | 14 jewels | 16 34-36 |
| 26.26 -29 | Countries | |
| 27 122 | ** | 113 7* |
| 33 22d 25c | 1, | |
| 30.159-162 | Fights | 12 3 10 |
| 31.37-38 | Weapons | 123 |
| 40 85 | People | 164 3 5 |

When the ocean was being churned by the gods and the demons there came out fourteen jewels of which Muktesvara gives an entire list while in the critical text and that of Madhava only Sri, Surā, Soma, Turaga and Kaustubha are mentio-There is also a list of eatables served to the Pandavas at the time of the garden party 1 The names of the hundred sons of Dhrtarastra and the names of the serpents sacrificed are not additions. They are found in the original text of the Mbh in the list of the names of serpents however given by Madhava some names such as Vikhāra, Sārana, Yeraka, Dandala, Kusāraka etc. are given which cannot be traced anywhere. The names of people Jāvi, Jangi, Nāyi, English, Kābe, Kāvate, Khorāsāna Multana and people with the heads of horse, cow, a donkey, etc? are Muktesvara's additions In this and in the list of weapons we find many obvious anachronisms Madhava gives a list of kings who were discomfitted when handling the bow in the Draupadi Syayamyara scene 3

(1v) Miscellaneous.

Miscellaneous additions are innumerable as they are bound to be and hence all of them cannot be given here. Apparently no definite reason can be assigned to them—Some of these examples may be given as under—(a) Addition of words and names—atc. Durvāsa, Dattātreya, Trimsatteenakoti 6—(b) Additions made unconsciously in the course of narration e.g. Dharma's ring that fell in the well, or the cane tied for placing the Bhāsa bird on the tree. (c) To make her argument more convincing Gangā adds one more reason by saying that she stayed with Santanū

¹ MK 29 82-90 ² MK 15 6-11, ³ MD 70 63-4 ⁴ MK 4.50

MK 17 21. 6 MK 4.80b. 7 MK 30.106 and 211

^{6 [}Anuals, B. O R. 1]

to fulfil his desire for a son ' (d) There are many passages in the critical text which are in the form of narration, but Mukte-svara has turned them into dialogues to make the presentation dramatic and effective. In this process there are some additions (e) Muktesvara gives a list of similes in one or two places? Introduction of Ch. IX is an addition. There is a digression on the Six Systems of Philosophy? Descriptions of Mohin!, Mādri 4, etc. and praises of Krsna by Dharma and Arjuna are additions.

Omissions.

The Mahābhārata of Mukteśvara is not an epic in the technical sense of the term. He is interested in the story of Mbh. He has, therefore, purposely omitted detailed descriptions. Apart from this, we find some other passages omitted by Muktesvara from Ms. K4 i.e. from his Sanskiit original. Some of them are noted below.

| Cr | Apparatus | footnote No | MK (approximately) |
|-----|-----------|---------------|--------------------|
| 46. | 25 | 430 | 10 32 |
| 59 | 20 | 53 6 | 14 28 |
| 96 | 6 | 998^{ab} | 23 109-111 |
| 98 | 17 | 1038 | 24 24 |
| 122 | 2 13 | 1367, 1363 | 30, 105 |
| 122 | 2 15 | 1365 | |
| 12. | 3 18 | 1 3 68 | |
| 166 | 5. 15 | 1781 | 40 92 |
| 76 |) | | 30 73-79 |

App I. Drona gives a big pot to Asvathāmā and other pupils Kamandalū so that his son should finish his work earlier and get more lessons but Arjuna gets lessons with Asvathāmā

App I 100 MK 42121 Nālāyani goes to Himālaya to win the favour of Mahesvara. She wanted a husband and she uttered it for five times, so Mehesvara said that she would get five husbands This is an account of previous birth of Draupadi

These and such other passages are to be found in Ms K4 but not in the MK-version. There seems to be no reason why MK should neglect these passages except that they do not affect in the least his plan of narrating the story of Mahābhārata.

¹ MK 22,108 2 MK 10 16-36, 35 128 32 MK 15 84-93

The rest of Muktesvara's omissions can be classified as under:

- (i) Descriptions and praises (ii) Unnecessary details
- (iii) Repetitions (iv) Conversations (v) Miscellaneous,

| (i) Description | ons and praises | |
|-----------------|--------------------------|---------------|
| Or Text | | MK, |
| 19 4-17 | Ocean | 5.20 |
| 26 | Himālaya | 5.124 |
| 1185-30 | Funeral of Pandu and the | |
| | lamentatian of citizens | 2 8 90 |
| 159 45-51 | Divine horse | 40 45 |
| 3 59-70 | Praise of Asvinikumara- | 2 49 |
| 3139~146 | Praise of Nagas | 2.121 |
| 220 22-29 | Mandapāla praises Agnī | 50 23 |

These omissions can be explained by the fact that Mukte
évara did not want to translate literally the Mbh These passages
were, in his opinion, digressions and had they been retained the
continuity of the episodes would have been disturbed and the
attention of the readers diverted. It is, however, noteworthy
that instead of omitting the descriptions of battles he describes
them in their minute details very vividly and forcefully probably
because he was preparing, though unconsciously, a background
that was helpful to Śivāji in getting the cooperation of the brave
Mahārāstrians. In Mādhava we see all these passages in an
abridged form Mādhava drops the praise of Aśvinikumāras to
save space 'Mandapāla's praise of Agni is only referred to in
Visnudāsa Nāmā.'

| (11) Unnecessary details | |
|--------------------------|--|
|--------------------------|--|

| (a) | Upādhyāyınī, the wife of Dhaumya, after | • | |
|-----|---|-----|--------------------|
| ` ' | her bath was about to curse Uttanka | | 3.126 ^b |
| (b) | | | 4 5-7 |
| ` ' | Vinatā blesses Garuda before flight | •• | 24 7-9 |
| (d) | Sesa says that he expected the very boon | | |
| , , | which Brahmā bestowed on him | •• | 32.17 |
| (e) | Brahmā praises Šesa | •• | 32.23 |
| (f) | Deplorable plight of the ancestor of Jarat- | | |
| • ′ | kāru | ••• | 41. 4- 29 |

MD 8 87. 2 Vn 67.

| () tt - C Dalma manual am | | 70. 1-29 |
|---|-----------|--------------------|
| (g) Account of Daksa genealogy(h) Kaca's brave deeds | ••• | 71.25-29 |
| | , | 96 |
| (i) Details of the Ambā-Ambālikā Svays | | 3 0 |
| (j) Quarrel between Arjuna and the Gand | IHRLAR | 158.15-19 |
| about the use of the Ganges | na 40 | 100,10-10 |
| (k) Obstacles met with by Vasistha tryi commit suicide | ng to | 167, 1-10 |
| (1) The anger of Aurva and the advice gi | ren to | 101, 1 10 |
| him to drown his anger in the sea | 14611 | 171 1-20 |
| (m) The advice given by Samika | | 38 3-10 |
| have been omitted here as Muktesvara has | mada ne | |
| elsewhese | IIIaue us | 5 Ot 10 |
| (11i) Repetitions · | | |
| (a) All the introductions of Vaisampāya | na | |
| (b) Anticipation of episodes like Animan | | te. 57 74-106 |
| (c) Anticipation of episodes like birth of | | |
| (d) Why Puru is enthroned | | 80 12-23. |
| (e) Yayati remains in the sky at the tim | ne of | 00 10 10 |
| his fall from the heaven | 01 | 81.4-12 |
| (f) Account of the birth of Drona and | his | 01.1 12 |
| difference with Drupada | 2.5 | 154 |
| (iv) Conversations | • | 101 |
| (a) Questionaire of Uttanka | | 3 166-171g |
| (b) Agni argues with Bhrgu | ••• | 71-11. |
| (c) Sarmisthā and Yayātı | •• | 77 14-25 |
| (d) Arjuna and Angaraparna | ** | 159. |
| (e) Vargā and the Brahman | •• | 209.1-22 |
| (f) Arjuna and Vāsudeva | ••• | 211 17-21 |
| (V) Miscellaneous | *** | \$11 11 °\$1 |
| (a) Somaśrava's ability to protect agains | st ans: | |
| evil except that which is inflicted by | | a 315d |
| (b) Janamejaya went to Taksasilā after o | | |
| his brothers to attend on Somasravi | | 3 18 ^b |
| (c) Upādhyāyasya te kārsnāyasā dantāḥ | | |
| hıranmaya bhavisyanti | ривучио | 3 75 ed |
| (d) Šarmisthā retired to her room thinki | na that | 5 15 Cu |
| Devayani was drowned Sarmistha | _ | |
| scheming girl (pāpaniscayā) | , чар в | 73 13 ⁵ |
| (e) Bhimā's challenge to Hidimba | *** | 141 1-12, |
| (a) Dutities a charteriffe to trigiting | *** | TAT T_144 |

Such miscellaneous omissions are numerous and are not so very important from the point of view of narrating the story of the Mbh.

The name 'Dagdharatha' was, no doubt, important in its place because the chariot of Citraratha was burnt and hence he had become Dagdharatha. The name has got an episodical importance but it is omitted by Mukteśvara. It is also omitted by Visnudāsa Nāmā. Together with it Visnudāsa omits reference to the facts that Rsi Dhaumya was taken as the purchita and that there was the exchange of Cāksusi Vidyā and Agnyastra. Visnudāsa altogether omits the following passages

- (a) Krsna Dvaipāyana meets the Pāndavas on the way to the capital of Drupada for the Svayamvara of Krsnā
 - (b) Samvarana Tapatı episode
 - (c) Visvāmitra's taking away of the celestial cow by force
 - (d) Kalmāsapāda episode
- (e) Account of Vasistha's mental disturbance when he tried to commit suicide
 - (f) Demon sacrifice of Parasara.

Towards the end when describing the "Khāndava Vana" Fire he only refers to the episode of Mandapāla and Jarītā. The episodes that are only referred to are as good as omitted. In like manner, Mādhava refers to the Saudāsa Madayanti episode, but omits the birth of Duhśalā and the pure conduct of Yāja and Upayāja The Nilakantha episode which is found in Muktesvara is omitted by both Mādhava and Visnudāsa Nāmā while the Nālāyani episode which is omitted by Mukteśvara is only referred to by Visnudāsa and dealt with at length by Mādhava.

Changes .

There are chiefly three types of changes

- (i) Abridgements,
- (ii) Amplifications, and
- (111) Verbal and factual changes

(1) ABRIDGEMENTS

| Cr. Text | Mukte t va r a | Cr Text | Mukt etva ra |
|-----------|------------------------------|---------|---------------------|
| 3 102-104 | 2 88 | 7 12-26 | 3.28-31 |
| 3.111-115 | 2 94d-95 | 22 | 5 57-58 |
| 3.178-195 | 2.148-152 | 33 | 7 32-38 |
| 5 | 3 4-13 | 37.1-13 | 7.87-88 |

| Or. Text | Mukteśvara | Cr. Text | Mukteśrara |
|-----------|------------|-------------|------------|
| 55-56 | 13.23-44 | 1347-15 | 36 19-20 |
| 58 | 14 1-17 | 142 | 37 47 |
| 68.67-71 | 16.163-164 | 145-147 | 38 12-33 |
| 70.30-46 | 17.1-6 | 160-163 | 40.49-64 |
| 71.25-51 | 17 91-97 | 174 | 40.163-170 |
| 111 11-17 | 27.70 | 215 | 48 97-10) |
| 131.12-18 | 35 44 | 223.1-6 | 50 57 |
| • | (ii) AM | PLIFICATION | S |
| Cr Text | Muktesvaru | Cr Text | Muktesvar |
| 9.3-5 | 3 42-52 | 68 17-18 | 16 115-12 |

| Cr Text | Muktesvaru | Cr Text | Muktesvara |
|--------------------|------------------------------------|---------------------|-----------------------|
| 9 3-5 | 3 42-52 | 68 17-18 | 16 115-127 |
| 15 1-3 | 4 42-47 | 6874 ^b | 16 176-179 |
| 16.14-23 | 4 82-110 | 73 8-11 | 18 11-21 |
| 20.3 | 5 20-23 | 73 15-24 | 18 26-41 ^b |
| 238 ^b | 5 62-64 | 7916 | 18 118-125 |
| 37.13 | 7 89-91 | 8 3 2 | 19 177182 |
| 39.16 | 8.35-39 | 94 67 | 23 43-51 |
| 40.8 | 8.83 ^b -86 ^b | 102.4-14 | 25.41-74 |
| 43 1-10 | 9 17-35 | 102 16 ^a | 25.75-76 |
| 49.28 ^b | 1165-74 | 110 43-45 | 27 39-55 |
| 51 | 11.144-170 | 124 10-13 | 31 6-20 |
| 5 3 20 | 12.3 3-3 9 | 133.18-27 | 35 83-104 |
| 67.6-14 | 16 22-55 | | |

[For (iii) Verbal and factual changes see table at the end].

Some more changes are to be found in Visnudāsa Nāmā. They are, as a matter of fact, additions to the episodes.

- (1) In the episode of Bhina's fight with Hidimba, the Pandavas sleep only because the night came on Arjuna and Bhima were to keep watch at night one after the other First half of the night Arjuna kept the watch and awoke Bhima at mid-night to take his turn.
- (2) When Bhima meets Hidimbā he tells her all the detailed information since they left the lac-house treacherously set on fire by the Kauravas.
- (3) Bhima tells Hidimbā that he has to go to Ekacakrā and that she should carry him on her back Upon this Hidimbā tells him of the demon Baka who required a cartful of food daily.

This is quite inconsistent because Visnudasa tells us a short time back that Bhima tore the womb of Singavati and caught the phoetus in hand which slipped ont and fell in the forest near Ekacakrā The phoetus is Baka himself.

There is one such inconsistency to be found in Mādhava also He tells us that poisoned Bhīma when thrown in the lake by the Kauravas was brought back to consciousness by a nāgakanyā named Padmāvatī by giving him a sip of nectar Highly obliged, Bhīma lived with her for some days - on her request - and begot a son whose name is Babhruvāhana (Adh 52) This in the first place, is a change in the episode and in the second place it is inconsistent with his own narration of Babhruvāhana being born of Citrāngadā from Arjuna (Adh. 77).

Mādhava changes the end of the Baka episode like this.

When Bhima returned to Ekacakrā after killing Baka he was a terror to the citizens as also to the king who ran away along with his fighting force. The town was practically evacuated. The Brahman—the host of the Pāndavas—reported to the king the facts of Bakavadha. Peace was then restored. The king received the Brahman warmly and rewarded him ceremonially.—It is peculiar that the king does not enquire even by a word about the hero who killed the demon.

Subhadrā harana episode is totally changed by Mādhava

Arjuna, on hearing reports about the extraordinary beauty of Subhadrā assumed the guise of an ascetic and went to Dvārakā with a desire to carry her away. In this disguise Arjuna saw Krsna but now could not bow down to him in the midst of the crowd that had assembled to see the newly arrived ascetic Arjuna was confounded and could not praise Krsna even mentally Krsna, however, decided to make Arjuna bow down to him. But when Krsna asked the ascetic his whereabouts he straight-way told the fact keeping back nothing. Krsna told Arjuna that on the next day there was a fair on the Raivata Mountain and all the members of the family would go there, leaving Subhadrā at home to attend upon the ascetic. Krsna would leave a chariot with bow and arrow and join the procession to facilitate Arjuna to run away with Subhadrā and that Balarāma, if furious, would be managed by Krsna himself

When Balarama proposed to keep back Subhadra at home to attend upon the ascetic, Krena, on purpose, dissuaded him from doing so. As a result Balarama's confidence in the ascetic was

increased as was expected and Subhadrā was left alone with the ascetic who put Subhadrā into the chariot that Krsna had kept at his disposal and eloped with her. The servants reported the fact to Balarāma All of them pursued and overcame the ascetic who told them that he was Arjuna and had purposely done all this because he knew that Subhadrā was offered to Duryodhana. Balarāma charged Krsna with the conspiracy.

Peculiar versions of the different episode in Visnudasa Nama. The Pandavas 'escaped from the lac-house and as they were very tired Bhima carried the rest with Kunti from forest to forest. He placed them all in a forest and went in search of water as all of them were thirsty. For water he wandered for a long time and in his wanderings met with a huge mountain-like serpent who asked Bhima "kojivati?" Bhima could not answer the question and hence the serpent swallowed him. Seeing that Bhima did not return for a very long time Kunti became very anxious and on consultation with Dharma sent Arjuna to find him out Arjuna met that very serpent who asked him the same question Arjuna failed to answer it and was also swallowed up. Nakula and Sahadeva who followed Arjuna met with the same fate Then came Dharma who was confronted with the same question "kojivati?" Dharma gave a prompt reply

विष्णुभक्त जाण जीवति । पचवर्ण प्रतिपालिती । सां जीवति भूमंडळी ॥ 63b—त सर्वा आगळा परोपकारी । वेदाची आज्ञा वाहे सिरी । सो जीवति गा अवधारी ॥

66b-d

ज्याची रसना रसवंती । आणि भार्या अमे गुणवंती । लक्ष्मी भागुनीया त्यागिती सो जीवात भूमंडळी ॥ 69

जो नुपक्षी शरणामता । सञ्चावे पूजी अतीता । सो जीवाति तस्वता ॥ 72

With each one of these replies the serpent let out of his mouth all the four brothers one after the other in the order in which they were swallowed. The serpent told Dharma that formerly he was a prince of demons (daityarāja) by name Naghoka (Nahusa). He had become a serpent by curse that he would not be restored to a celestial body (divyadeha) until he was touched by the Pāndavas Then all of them took water for Kuntī

Bhīma ⁸ was staying with Hidimbā leading a life of enjoyment in the forest Hidimbā when alone once met with a demon

¹ Adhyaya 43 This is found in the Ajagara parvan of the Vanaparvan.

² Adhyāya 43. This is entirely different from the Kirmira vadha parvan of the Vana parvan

Krimirā whose wife Singāvatī had a pregnancy longing to offer the heads of the Pandavas to her goddess-Kamaksi Krimirā was the son of Vrdhaksata, the son of Brahmā first went to Durvodhana who told him that the Pandavas were burnt in the lac-house He told Singavati accordingly but she was not convinced and would give up her design therefore, set out once more and he met Hidimba, who on hearing his difficulty, unconsiously gave out the fact that the Pandavas were living in her own premises She did not forget to add that Bhima killed all the demons that came in his way Krimirā, therefore, created a lake and on its bank built a temple of Siva and sat there in the guise of a Rsi. When the Pandavas came to the temple they bowed down to him, told their history and went into the temple to worship Siva. No sooner did they enter inside the temple than the doors were closed lifted up the temple and took it to his own place.

When Hidimbā and Bhima were together Bhima felt restless for no apparent cause. Hidimā told him of the arrival of Krimirā and his carrying away of the other Pāndavas. On being instructed by Bhima, Hidimbā carried him to the temple of Kāmāksi, left him there and went back. Bhima entered into the temple, smashed the image of Kāmāksi and sat in her place with the same poise. When the servants of Krimirā came forth to worship the goddess they were frightened by the terrifying looks of the image, hence they closed the door and poured the Pañcāmrta from an opening at the top Bhima drank all that. After a little while the four Pāndavas together with Kunti were brought before the temple for sacrifice. Bhima, all of a sudden came out of the temple, killed Krimirā and flung him into the fire.

Then Bhima went to Singāvati, tore her womb open and took the phoetus out. But it slipped from his hand and fell in the forest near the city of Ekacakrā. The name of that phoetus is Baka. Bhima went to Hidimbā and asked her to take all of them to Ekacakrā which she did

On the way while the Pandavas were touring, Bhima was hungry Dharma had only a ring - Mudrikā - left with him

Adhyaya 48 This, as far as I know, cannot be traced in the Mbh.

^{7 [}Annals, B. O. R. I.]

He handed it over to the hungry brother who went to the town near by and tried to get food. Nobody in the town was prepared to exchange food for that Royal ring through the fear of the king who would arrest the possessor of it. The minister of the king agreed to give Bhima food to his satisfaction on exchange of the ring Bhima was served with food but was not satisfied though the entire stock in his house had been exhausted. As the condition was not satisfied Bhima asked for his Mudrikā back. The minister would not give it Bhima struck the minister and those of his party and took the ring away.

Nārada went to the Pāndavas and fixed their days with Draupadi. After this he requested Bhima to fight with the demon - Kapilāsura who lived in Sonitapura. On the outskirts of that town Bhima fought with Mugutamani and Kamalāsura, the sons of Kapilāsura and then with Kapilāsura himself. When Bhima was exhausted he sat on the back of a camel and started back for Vāranāvata. On the way Bhima was asleep when the camel turned back to Sonitapura and left him at the gates. That night Bhima was killed by Kapila.

Kunti and Arjuna in Vāranāvata and Krsna in Dvārakā dreamed at the same time that Bhīma had been killed. Nārada went to them the next morning and related the story in details Krsna and Nakula went to Śomtapura. At Krsna's behest Nakula collected all the limbs of Bhīma and he was brought back to life with the help of Sanījivani Vidyā Kapilāsura was turned into a buffalo.

Krsna° and Nakula went to Sonitapura at the place of Kapilāsura At that time Kapilāsura was out and so Kapilāvatī, his wife, received them warmly Nakula being a very handsome youth she was enamoured of him Afterwards when Kapilāsura was killed in a fight she was married with Nakula.

Arjuna broke the rule laid down by Narada so he went on pilgrimage. On his way he met Hanumanta in the Śrngāravana of Rāmacandra. He sightingly referred to the prowess of Rāma by blaming him for not having erected a bridge of

¹ Adhyāyas 56-8 This is equally untraceable Cf The story of Ossiris of the Egyptian Mythology.

¹ Adhyāya 59 This episode untraceable. 1 Adhyaya 62.

arrows for the monkeys to pass. Hanumanta got angry and asked Arjuna to prepare a bridge of arrows with which Hanumanta would like to try his strength. The condition was that if the bridge was broken Arjuna was to enter into the fire. The bridge was broken when Hanumanta jumped on it. Arjuna was about to enter into the fire as was agreed upon but Krsna appeared on the scene and said that for want of witness there was no proof of the stipulation. The whole procedure was to be gone through again. Krsna sided with Arjuna and Hanumanta was defeated. He, therefore, agreed to sit on the banner of Arjuna.

Arjuna' was crossing the Indranila mountain. There Samkara in wrath struck Arjuna with his trident Arjuna fought with him and broke the trident with the tip of a blade of Darbha grass. Samkara, very much pleased with the skill of Arjuna, presented him with Pāsupata Astra and the Kirita from which he came to be known as Kiritin.

Arjuna went to Amarāvat! Indra arranged that he should sleep at night in the Citrasālā Attractively dressed and with amorous glances and gestures, Rambhā went to Arjuna with the desire of intercourse. Arjuna tried to shield himself with his vow of chastity. Rambhā was upset and cursed that Arjuna would be a eunuchfor life but when she was pacified that duration was limited to one year only

In the version of Visnudāsa Krsna is himself tells Arjuna that Subhadrā was offered to Duryodhana and Krsna alone was against it. The name of the mountain is Govardhana and not Raiva taka and the Yādava family was going there for Indra-worship. Krsna had previously informed Subhadrā of his plan. When Yādavas proceeded for the Govardhana mountain Subhadrā first went to the dwelling place of Krsna after a while. Krsna arrived there and then he took her to the chariot of Arjuna.

Krsna nandana'-Suraksyāti-pursued the ascetic Arjuna, who was carrying Subhadrā There was a great fight in which Arjuna was forced to release Mohini Astra. All those that be-

¹ Adbyāya 62 - Not traceable

Adhyāya 62 This story occurs in the Indralokābhigamana parvan in the Vana parvan In the original it is Urvašī and not Rambhā and the curse is amended and condoned by Indra and not by the Apsarā.

Adbyāya 63. Adbyāya 64.

longed to Balarāma's party fell unconscious on the ground. He brought only the charioteer to consciousness and told him that he was Arjuna carrying away Subhadrā who was offered to Duryodhana. Akrūra went and reported this to Dharma and Duryodhana and invited the latter to fight against Arjuna.

Agni went away after burning to ashes the entire Khāndava vana That night the Pāndava family kept late hours gossiping with Kṛṣṇa, Subhadrā was due for delivery and could not sleep because of the pains. She was also present there. Meanwhile she slept when Kṛṣṇa was speaking. But though she slept the phoetus in the womb kept on responding to Kṛṣṇa, who came to know of it after a while. Kṛṣṇa sent his wheel in the womb of Subhadrā through her nose along with the inhaled breath and retaining only to cut off all his hands which numbered one thousand originally. That phoetus when born was named Abhimanyu and it was believed that his life which was in danger at the hands of Paraśurāma was saved by averting his being Sahasrānjuna.

These instances of episodical additions in the version of Vishudāsa make it clear that Vishudāsa had no particular Ms before him while rendering the Mahābhārata into Marāthi. He has freely utilised some of the episodes from the Vana parvan even changing the original text completely. He has also added much from his own imagination. Ms apart, he is not even faithful to story of Mahābhārata and hence Muktesvara criticised him and probably referred to him by calling his performance as "sign settle ausser".

In MK we find an effort to elevate and adapt the material to suit his narration. MK as well as MD deal with the episodes freely but do not take freedom with them like Visnudāsa. MK is faithful to his Sanskrit text, which is of the family of Ms. K4 of the Critical Edition and MD strictly adheres to his Sanskrit original that corresponds to D4. MK has omitted only one episode whereas Visnudāsa has omitted not less than six of them and MD has omitted only the reference to the birth of Duhsalā. He has added nothing as he has omitted nothing and the changes that are seen in MK and MD are verbal in a great measure and real episodical changes and transformations are seen mainly in the version of Visnudāsa.

¹ Adhvāva 68

CONCORDANCE OF ADHYAYAS IN MK, MD, and Cr. Ed.

| M K | MD | Cr Ed, | MK. $MD.$ | Cr Ed |
|-----|-----------------------------------|-----------------|--------------------------|-------------------|
| 1 | 1-8 | 1-2 | 26 47 | 105-108 |
| 2 | 9-10 | 3 | 27 48 -50 | 109-115 |
| 3 | 11-12 | 4-12 | 28 51 | 116-119 12 |
| 4 | 13-14 | 13-17 151 | 29 52 1-39 | 119 |
| 5 | 15-16 | 17 152-26 34 | 30 52 40-53 | 120-123 |
| 6 | 17 | 26 35-30. | 31 54 | 124-126 |
| 7 | 18-19 | 31~38 26 | 32 55 | 127-128 |
| 8 | 2 0 | 38 27~40 | 33 56 | 129 |
| 9 | 21 | 41~44 | 34 57 | App I 81 |
| 10 | 21 | 45-47 | 35 58-59 | 130-134 |
| 11 | 23 | 48-51 | 3 6 59 –60 | 135-138 |
| 12 | 22 | 52-53 | 37 60-62 | 139-144 |
| 13 | 24 -25 | 54~57.74 | 38 62-63 | 145-152 |
| 14 | 26 -27 | 57 75-61 | 39 64-65 5 0 | 153-157 |
| 15 | 28~29 9 | 62-66 | 40 65 51-69 | 158-174 |
| 16 | 29 | 66 ~6 9 | 41 70-71 65 | 175-181 27 |
| 17 | 30-31 | 70-72 | 42 71 66-72 67 | 181 28-189 |
| 18 | 32 | 73-77 3 | 43 72 68-73 18 | 190-191 |
| 19 | | 77.5 -83 5 | 44 73 | App 1 103 |
| 20 | | 83•6-88 | 45 . | 192-199 25 |
| 21 | 38- | 89-90 | 46 | 199 26-204 |
| 22 | 3 9- 4 0 5 5 | 91-94 39 | 47 . | 205-213 21 |
| 23 | 40 56-42 50 | 94 40-96 | 48 . | 213 22-215 |
| 24 | 42 51 -44. | 97-100 | 49 | 216-219 |
| 25 | 45-47 43 | 101-104 | 50 | 219-225 |

I Taking into consideration all the additions, omissions and changes made by these three authors we find that the verses in the Cr. Ed numbering 7190 have been rendered into 7113 Ovis by Mukteévara, 6145 by Mādhava and 3906 by Visņudāsa Nāmā for chapters 40-68 only, the first 39 chapters not being available in the Ms used for this article.

(iii) C)MPARATIVE TABLE OF VERBAL & FACTUAL CHANGES IN THE THREE MARATHI VERSIONS Note - In the Ms of Visnudzsa Nama at my disposal the first 39 adhyayas are missing.

| a codadada on sa | * shows passages similar to those of the Critical Text. |
|---|---|
| i | f the |
| resodain | to those o |
| 1113 | nilar |
| TAGETTE S | sages sit |
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| TARING THE FIRST THE PROPERTY OF A PARTICULAR PROPERTY OF THE | |
| | |

| Mādhava | * (1) | * (3) | (3) | (4) 11.46 ^b he was undisturbed. | (5) * | (6) 12.6 ^b omit | (7)14 | * (8) | * (6) | | (10) 15 72 d विनता and गक्त ask | es es | (11)1641 भद्धत बट | (12) 19.32 डांगी बोले कोपायमान | (13) 24 52 महास्य मणिबाह, मालवा | संस्थि | (14) 24.63.d रेतरखलन झाले सुमीवरी | * | ্যু, যেয় (16) 27.46° হনামনী only. | |
|----------------|-----------------------|---------------|---------------------------------------|--|------------------------------|-----------------------------|----------|--------------|---------------------------------|------|---------------------------------|----------|---------------------------|--------------------------------|-----------------------------------|------------------------|---|---|---|------------------------------|
| Muktesvara | (1) 2.98॰ पीव्य म्हणे | (2) 2,126-133 | (3) 2 139 140 | (4) 319° He was helpless | (5) 3 21 arra spoke | (6) 337 | (7) 475 | (8) 4176-83 | (9) 517–18 | | (10) 5 67ª विनता 88ks कडू | | (11) 5 111 में मेडिजेय बट | (12) 7.93 उदक हस्ते सिचिले | (13) 13 65 प. कु म. and विमल | • | (14) * | (15) 14 21 मानमध्य हडासंख्या | (16) 14 25 द्यापु, बरिष्टा, बिमला पाथा (16) 27.46ª इनायची only. | and विश्वा |
| Visnudāsa Nāmā | | | | | | | | | | | | | | | | | | | | |
| Crutcal text | (1) ३ 119 सर आह | (2)3150-53 | (3) 3,165 ^b कि चिरं हतमिति | (4)69ª Hy was angry | (5) 6.11 पुलोमा spoke | (6)8.6 ^d -7 | (7) 168ª | (8) 17.28-29 | (9) 20 22 Serpents stuck to the | tail | (10) 2310-11 गर्बड BSKs the ser | pents | (11) 25 3। रोहिण बट | (12) 37 17 दु खाश्चाण सुस् | (13) 57 29 जनप्रह, कुशाब क्रांबिड | माणिबाहन, मन्धिह, यदु, | (14) 57 39 तद्रेतो इस्रैपत्रेण स्मिप प्रति- | FINE 10 10 10 10 10 10 10 10 10 10 10 10 10 | (13) 55 IO TOHONG THAT SAFET | 10.15 11.15 11.15 21.00 / PT |

| Mādhava * (17) | |
|---|--|
|][uh/lessura (17) 14.29⁴ पाचशत 30⁴ प्रचीत (18) 14.41∙ सर्ववस (20) 14.90- मर्श (21) 14.110⁵ भक्ती (22) 14.116⁴ अतला नामे शुकी ध्रमी (22) 16.241² मोलिस अभ्वमंघ (24) 17.25⁴ हाचीचा वस (25) 17.42 मोलिस श्रम्भाय (26) 18.7⁵ हाचीचा वस | (27) 19 25 प्यांत demands intercourse (28) 19 29 srffær had no opportunity to appeal (29) 21 22 ^b रेण्य कालिगी (30) 21 37 ^b रेण्य कालिगी (31) 21 84 ^b रवस्त (32) 23 39-41 भीष्म suggested for a ग्रिलिगी (33) 23.164 ^a राजपस्मा महारोगे (34) 26 65·-66 धृतराष्ट्र struck the stomach with stone |
| Visnudāsa Nāmā | • |
| Critical Text 17) 59.21* वार्यारिशव 21° विपाचीति 18) 59 43° रतियुषाः 19) 60 30* रतत्तं 20) 60.32° नर्त्यां 21) 60.55° भारते 22) 60 66° अनत्त्राया शुकी ध्रत्री 23) 69 48° मोनितत अभ्यमेष 23) 69 48° मोनितत अभ्यमेष (24) 71.12° दिग्वा स्था | (27) 77 13 ^b श्रामिष्ठा requested for intercourse (28) 77.31–23 अधर्मात्रमाहि मास (29) 90.21² क्रालिक्षी करण्युं (30) 90.39 षिमना, ज्युविष्णं प्रज्ञातं (31) 90 95 ^b अभ्यमिष द्वत (32) 94.65 ^b भाष्प asked the ministers the cause of शंतत्रे 8 gloom (33) 96 57 ^b वश्माणं (34) 107 11 संदर्ध पातपामास |

| .Muklestara (35) 27 111 ⁵ नाथ झोटिंग झखीची नाणी।(35) 49 82 श्वनामे तपोधन। तेणें केहें (36) 30170 एनज्ज refused to(36) ** learn from होण (37) 3551: दिजारथ (37) 58 49 येसरे (खेचरें) स्थास (38) ** तीडावी। | 37 80 सम्सक पाषाण बङ्के निष्कच । घटोलेच्य । धटोलेच्य । |) * (41)70 As in Visbudāsa, |
|---|---|--|
| Visnudāsa Nāmā each Tēai | (39) 143 34 घटमासोत्कच इति (39) 42 76 ^{bd} तुझे उद्ग (39) असं घटाकार नाज विकास प्राक्षार नाज विकास प्राक्षार नाज विकास प्राप्तार नाज विकास किया किया किया किया किया किया किया किया | member of the Brahman's family. Who haits at the place the Pandavas, Ekacakra told them of Alvage. the Brahman wayar, them of Alvage. |

| Malhava (42) 39.45 She comes of her own (42) 65 37cd As in Mukteśvara. second and bows down before the Rsis with the desire of a son | o (43) * (44)70 As in Visnudasa | | * (45) | * (46) |
|--|--|---|---|--|
| Multesama (42) 39.45 She comes of her own accord and bows down before the Rsis with the desire of a son | (43) 40152ab qrim refused to (43) stop his sacrifice (44) | 0.7.0 | (45) * | (46) ** |
| V ısnud <u>ā</u> sı Nāmä * | (43) omit (44) 46. The fish | overhead was to be shot with an arrow looking to its image in the oil down below. | (45) 47 5३ ^{-,} चित्रांगद (45) 56ª चित्रमेन | (46) 6110 ⁶⁻⁶ अर्मुन saked what he should do on breaking the rule, all the brothers told him to go out for 12 years keeping chastity (wh is silent) when asked when seed when some |
| Crutcal lext (42) 155.35 The wife of gqq does (42) not come forth even when called forth at the time of the birth of Krsna and | Dhrstadyumna (43) 172.1 affær controlled (43) omit square in his demon sacrifice S (41) 175.34 "mantracchidrana (44) 46. The fish (44) | bhyatikramya laksyam samarpayadhyam khagama- irdasardhaih " | (45) 158.12ª nvá's name 18 | (46) 205 26-28 On breaking the (46) 61110 ^{b-3} अर्चन (46) rule when grafer was with asked what he should do on permission to go out for rule, all the 12 years but grafer said brothers told that अर्चन has committed for 12 years no fault keeping chastity (पर्म is silent) when asked पर्म permits him at once. |

(48) 214 Aar and groun were (48) 66 Aar fi first (48)
together sporting in the river Janua when ar fi Gokula) who approached them in the directed Agni form of a Brahman.

Sand then Krsna went to artena to see Aar to a artena to see Aar to a formation of a five forma

their celestial bodies.

(48)

I am much obliged to Dr R. G. Harshe for his belp in the preparation of this article.

CHRONOLOGICAL LIMITS FOR THE COMMENTARY OF INDU ON THE ASTANGASAMGRAHA OF VAGBHATA I

(Between A. D. 750 and 1050)

Вy

P. K GODE

In the edition of the Astāngasamgraha' with the commentary of Indu called Saśilekhā published 31 years ago we are told that "Saśilekhā is a commentary of Astāngasamgraha by Indu one of the renowned and learned pupils of Vāhata." Evidently this statement is based on the following verse quoted by the editor in his Sanskrit Introduction to the edition —

" लंबरमशुकलापमंत्रुजनिभच्छायायुर्ति वैद्यका-नन्तेवासिन इन्दुजज्जटमुखानध्यापयन्तं सदा। आगुल्फामलकञ्जूकाञ्चितद्रालक्ष्योपवीतोज्वलत् कण्ठस्थागक्सारमञ्जितदृशं ध्यायेद्दं वाग्मटम्॥ "

The Editor in making his observation about the versatile intellect of the author of the Astāngasamgraha remarks —

" द्वादशसाहर-यपरपर्यायः श्रीमद्धांगसंग्रहः, ततोऽपि सारतरोष्टांगहृद्या-स्यग्रन्थः । रसशास्त्रसर्वस्वभूतो रसरत्नसमुच्चयश्च यदीयिषणाविलासं परं साक्षिण ॥"

¹ Ed. by T. Rudrapāraśava, Trichur, 1913 H. H. Sir Rama Varma, G C, S I,, G. C I, E of Cochin in his letter of 20th July 1914 published as a foreword to this edition observes —

[&]quot;A copy of the commentary (Sasilekhā) could not be had in full anywhere He (Editor) had to go to different places and hunt in several old manuscript libraries, and to collect lists from here and there Several of such lists were worn out by old age and full of mistakes. It took several years for him to get a clear and complete copy and the labrur and the trouble (with which) he had to compare and correct it were not ordinary Even now it is doubtful whether the copy now prepared is quite free from errors But I have no hesitation in saying that it is difficult to get a more correct copy of the book anywhere. But for the pains and troubles he has taken in publishing it this important work would have been completely lost."

[&]quot; Ibid.

Ibid. Upodghāta, p. IV —The editor calls this verse as " ध्यानकोक" and states that it is "लोकप्रिद्ध." He does not say snything about its authorship and chronology.

Evidently in making the above observation the Editor is attributing common authorship to the three works viz.

- (1) the Astangasamgraha of Vagbhata I
- (2) the Astāngahrdaya of Vāgbhata II
- and (3) Rasaratnasamuccaya of Vāgbhata who according to Sir P C Ray was a contemporary of Roger Bacon (died A D. 1294)—Vide History of Hindu Chemistry, p lvi of Vol I (Calcutta, 1902)

I have already recorded elsewhere the current views about the authorship of the above three works, by three different authors of the same name Vägbhata and hence need not deal with the question in this paper.

Our Editor on the basis of the common authorship of the three works further states —

"श्रीमद्ष्टांगसंब्रहार्थस्तु कामि समीचीनां दीपिकामन्तरा परिज्ञातुं दुःशक्त इति स्थितं अयमिन्दोः उदयः परमप्रसोद एव निाखिलप्रपश्चस्य ॥ "

We agree that as the Astāngasangraha of Vāgbhata I was difficult to be understood a commentator has come into being in the form of Indu, the author of the Śaśilekhā but it is difficult to make Indu a contemporary of Vāgbhata I as the Editor does in the following remarks on no solid evidence except the proverbial ध्यानञ्जोक already quoted by him and reproduced above—

" इन्दुः अयमाचार्यवाग्भटशिष्येषु प्रधानः तदुक्तम् ध्यानश्लोके । " इन्दु-अज्जटमुखानध्यापयन्त " मिति । अनेन अष्टांगसंग्रहस्य हृद्यस्य च शशिले-खेति व्याख्यातन्यत इन्दुनाम्नापि सा व्यपदिश्यते ॥ "

This is confusion worse confounded as the editor makes

Vide p 4 of my Introduction to the Astanqahrdaya, edited by Vaidya Harishastri Paradkar of Akola (N. S. Press, Bombay, 1938)

The identity of authorship for the A samgraha and A hrdaya has been taken for granted by many responsible writers on the history of Indian medicine. H, H the Thakore Saheb of Gondal (pp 34-35 of his Aryan Medical Science, London, 1896) States — 'In his work called "Ashtangahridaya" he (Vägbhaţa) acknowledges the assistance derived from the writings of Charaka, Sushruta, Agnivesha, Bhela and others who had gone before him He also wrote another work called "Ashtunga-Sangraha" on which Pandit Arunadatta wrote a commentary "

Vāgbhaṭa I, Indu and Jajjaṭa¹ contemporaries without any his-orical evidence and secondly he states that Śaśulekhā is a commentary on the अष्टांगसंग्रह as also on the (अष्टांग)हृद्य² a statement which is clearly refuted by Indu's own statement at the beginning of his own commentary on the Sūtrasthāna that Śaśulekhā is a commentary on the Samgraha and not on the Hrdaya²

Aufrecht makes the following entry about ਜੈਤਜਟ :—
CCI, p. 209— " ਜੈਤਜਟ wrote a commentary on ਸ਼ੁਭੂਜ Quoted by Hemādri
in Ayurvedarasāyana B P. 373, in Bhāvaprakāśa Oxf.
311b, in Atankadarpana Oxf. 314b, by Candr ata Oxf 357b,
in Todarānanda W p 289"

If Candrata (about A D 1000 according to Hoernle) quotes जੈਹਜਟ, he is earlier than 1000 A.D. but I have no evidence to prove that ਵ੍ਰ-ਰੂ and ਜੈਹਜਟ were contemporaries

Vopadeva, contemporary of Hemādri quotes जंदजर many times in his commentary प्रकाश on his father's सिद्धमन्त्र (see Ms of सिद्धमन्त्रप्रकाश in the Govt. Mss Library at the B O R Institute, Poona, folios 11, 12, 17 etc.) Vopadeva also quotes स्वाणादि, हरिश्चन्द्र (fol. 8) and वाद्यचन्द्र (fol. 8 and 34) सारणादि is quoted many times by Hemādri in Ayurvedarasāyana. Possibly सारणादि mentioned and quoted by हमाद्रि and वीववेच may be identical with क्यानाद but this possibility needs to be examined separately.

² Vide p. 188 of Aryan Medical Science, London, 1896 -

"Some are of opinion that Vagbhata, the celebrated author of "Ashtanga-hridaya" flourished in the time of the Mahabharata and that he was the family physician of the Pandavas"

⁸ Vide verse 2 in the following 6 introductory verses of Indu's commentary in the Sūtrasthāna of the Aştānga-samgraha which I reproduce from the Edition of the work by Pandit R D. Kinjavadekar (Chitrashala Press, Poons 1938) –

" সীয়াধিব্ৰতথাৰ্কেব্যাক্তিটাদ্বিত্তথ

प्रोद्यत्सोदर्यवयंप्रकिटतवपुष नौमि वागित्यरी ताम् ।
कल्लोलोलासशान्तिपततसिततरक्षीरसिन्ध्वन्तरालश्लिष्यत्यीयूषरेखा स्मरयति विद्यधान्ध्यायतो या द्यालः ॥ १ ॥
सरसि स्रुविपुलायुर्वेदरूपे कतास्थं
मुनिवरव नोषे दीर्घनाले निबद्धम् ।
रिखतदलमिवाङ्गेः संग्रहास्थं सरोज विकसित द्वादिलखा व्यास्वयेन्दीर्यधावत् ॥ २ ॥
अनालोचिततन्त्रार्थः पदादावकृतश्रमः ।
यत्रावभाषते पूर्वेस्तत्रावाच्या विपश्चितः ॥ ३ ॥
(continued on the next page) This lotus in the form of Samgraha blooms at the sight of the moon's digit viz. the Sastlekhā $vy\bar{a}khy\bar{a}$ or commentary composed by Indu.

The date of Vāgbhata I is "early seventh century" according to Dr. Hoernle and as Indu commented on the A Samgraha of Vāgbhata I, his date must be posterior to early seventh century. We may, therefore, safely fix about 625 A. D. as one terminus to the date of Indu. Let us now see if we can push forward this limit on the strength of evidence from Indu's commentary.

(continued from the previous page)
बम्धन्छायाविशेषज्ञः सूस्ममध्यधिगन्छति ।
सुकवेरिय या वाचः कुण्ठास्ता जल[ड]यसदि ॥ ४ ।
कियदा कथायिष्यामि यत्सतत्वेन बुष्यते ।
प्रमाण च तदेवात्र यदस्माभिनिह्यते ॥ ५ ॥
दुर्ध्यास्याविषसुप्तस्य वाज्ञस्यास्मदुक्तयः ।
सम्तु संवित्तदायिन्यः सद्गममप्रिक्ताः ॥ ६ ॥ "

Pt Kinjavdekar's edition of the Aslanga-samgraha with Indu's commentary is based on the following printed editions and Mss -

- Text only—Ms procured by me from Rajavaidya Jagatap of Kolhapur through the B. O R Institute, Poona
- (2) Text only—Ms in the possession of Vaidya Gopalshastri Godbole of Bombay.
- (3) Test only—Printed edition of Saka 1810 = A. D. 1888 by Ganesh Sakharam Tarte of Nasik ad and Vaidya Krishnashastri Devadhar.
- (4) Text with Indu's commentary-Edited at Trichur in 1913

On 6th January 1939 I brought to the notice of Pt Kinjavadekar a Ms of Indu's commentary in the Adyar Library described in their Catalogue of Sanskrit Manuscripts, Part II (1928) p 69 as follows --

" अ**शंगहृद्य**न्याख्या (शशिले**सा) इ**न्दुरुता 39 B 19 दे 657 "

If this Ms turns out on examination to be Indu's commentary it should prove very useful to Pt Kinjavadekar as he has failed to produce any Ms of this important commentary for his edition. The catalogue statement "প্রচাল্ডব্যব্যাক্ষ্য" is again misleading because হাহিলেলা is Indu's commentary on প্রচাল্ডব্য and not on প্রচাল্ডব্য Indu describes পাইত as "বুল্লাক্ষ্য" i.e lying in a state of unconsciousness produced by the effects of the poison of bad commentaries. This statement leads us to suppose that there were some commentaries on the Asiāngasamgraha preceding the Sasilekhā of Indu.

- 1 Osteology, Oxford, 1907, Intro. p. 11.
- Aufrecht makes the following entries about Vagbhata I and his work:— CC I. 35— "agingus med quoted by Arunadatta."

(continued on the next page)

In chapter VI of the Sūtrasthāna, Indu makes the following comment:— ['गुणकाब्दुक सागपर्यायः '।' संख्याया गुणस्य निमाने ' स्त्यादिता] (पा. सू. ५-२-४७) The Editor has identified the above quotation in the Kāśskā² commentary of the Sūtras of Pānini, which was composed about 650 A. D. This reference would push forward the limit of Indu's date to about 700 A. D. if the Editor's identification is correct.

Another quotation which if identified in the extant late lexicons would enable us to push forward the date of Indu is found in his comment on verse 17 of chapter II of the Sūtrasthāna. It reads as follows:—

["आमिषं भोग्यवस्तुनि" इति कोषः]

The Medini lexicon assigned to about the 13th century has a similar quotation which reads as follows —

" आमिषं पुंनपुसकम् । भोग्यवस्तुनि संगोगे '

It is difficult, however, to say if this quotation has a direct relation with Indu's quotation because it has often been found that some of the late lexicons have drawn freely on the earlier lexicons and at times, we find two different lexicons borrowing from a common source

A better criterion for pushing forward the date of Indu after 700 A. D is the following quotation from the Astāngahrdaya of

(continued from the previous page)

CC III, 8-- " экуптия med by Vrddha-Vagbhata RL 222-227

Do, 125 "बृद्ध ब्राम्स्ट med GL 2, 222-227" (BL=Bhandarkar's lists of private libraries in the Bombay Presidency, Part I, Bombay 1893). The Des Cat. of Madras Mss. Vol. XXIII (Medicine) contains the following Mss — No. 13070-Aştāngasamgraha in Canarese charācters on palm-leaf, pp. 122, contains 15 stanzas of the 4th adhyāya, some stanzas of the Bret adhyāya and from the 4th to the 37th adhyāya excepting adhyāyas 6 and 7. Breaks off in 38th adhyāya of the sūtrasthāna. No 13071-Aştānga-Samgrahavyākhyā in Canarese characters on palm-leaf pp. 158. Reference is herein made to Hariscandra's commentary on the Caraka-Samhitā - "इरिश्वन्द्रकतां व्याख्यां विनाचरकसमतम् यस्तृणोत्यकतमझः वातमीहित लोऽस्थिम् ॥" "सीयं वाह्यतामा शासकारम्य यस्तृणोत्यकतमझः वातमीहित तोऽस्थिम् ॥" "सीयं वाह्यतामा शासकारम्य "....तस्माव्यामसंग्रहे....." It is difficult to identify the portion contained in this work"

1 Vide Kalpadrukosa Baroda, 1928. Introduction, p xl "Padmanābhadatts who wrote his Preodarādivitti in A C 1375 quotes Medinī in his Bhūriprayoga (CC 1, 467a)". "The Mankhatīkā in Zacharie's edition contains also a quotation from Medinī, which if genuine would push back Medinī's date to the 12th century for that commentary was most probably written before the last quarter of the 12th century"

Vägbhata II, who has been assigned to 8th or 9th century A. D. by Prof. Jolly (vide p. 16 of Osteology).—

Sūtrasthāna comm. 'on verse 108 of chap. VII (p. 54 of Kinjavadekar's edition) —

" उक्तं च हृद्ये—' परस्परोपसंस्तरभाषातुस्तेहपरंपरा ' (हा. आ. १-६५) As Pandit Kinjavadekar has identified the above quotation in the A. hrdaya of Vāgbhata II we have no doubt that Indu was acquainted with the A. hrdaya and it is possible to find more references to the A hrdaya in his commentary. This reference, therefore, would justify us in concluding that Indu flourished after Vāgbhata II say after about 900 A. D and consequently

" पादेनापथ्यमभ्यस्तं पादपादेन वा त्यजेत्।

निषेवेत हित तद्वदेकद्वित्रयन्तरीरुतम्॥"

These references leave no doubt that Indu was conversant with the अष्टागह्नव्यसंहित। of Vagbhata II and perhaps he wrote a commentary on it ("यदा हृद्यग्रइणे ब्यास्यायते तत्रेव चोद्यिष्यामः") We shall have to investigate if any Mas of Indu's commentary on the हृद्यग्रच can be traced anywhere in India The Triennial Catalogue of Madras Mas, Voi. IV, Part I, Sanskrit B describes a Ms of अष्टागह्नव्यव्याख्या called शक्तिया. It is No R 3447 (p. 5142) and consists of folios 176 in Malayalam Characters. It was transcribed in 1920-21 from a Ms in the possession of Mr M Nambiar, Kaimur village, Trichur, Cochin Sate The Ms begins in 141st stanza of the Sūtrasthāna and contains the Sārīrasthāna and the Nidānasthāna complete. Judging by the colophons the Ms appears to be Indu's commentary on the Asjāngahrdaya. These colophons as recorded in the catalogue read as follows—

In chapter I of $Nid\bar{u}na$ th $\bar{u}na$ (p 5 of Kinjavdekar's Edition) we find the following reference —

[&]quot;येन हृद्ये पठिति-- "तदेव व्यक्तता यात इपितित्यिभिधीयते" इति । एव च 'स्थिते स पूर्वेक्षपाः कृष्णित्तमेहाः' इति यदा हृद्यग्रन्थे व्याख्यायते तत्रेव चोद्यि-ध्यामः"

On p 25 (chap V. of Sūtrasthāna) Indu observes -

[&]quot;क्रमश्च 'पादेनापश्चमभ्यस्तम् 'इत्यादिना वश्यने " The Editor points out that the line "क्रमश्चअभ्यस्तम् "is only a part of the following whole stanza of the अष्टागृहृद्य (Sutrasthana, VII, 48)—

[&]quot; इति इन्दुविरचितायामशागहृदयव्याख्यायां शशिलेखायां श्रिशोध्यायः ॥ इति सञ्जरभान समाप्तम् ॥ ''

[&]quot; इतीन्दुविरचितायामश्रांब्रह्वद्यव्याख्याया (शाशिलेखायाम्) निदानस्थाने षोडशोऽ-व्यायः '१

it is absurd to make him a pupil of Vāgbhaṭa I as the ध्यानञ्जाक does according to the statement of the Editor of the Trichur Edition of Indu's commentary.

In dealing with the properties of the different vegetables (p. 61 of Sūtrasthāna) Indu observes:—

"अत्र शाकानां हरितकानां च येषां नामानि नोक्तानि तेषां देशभाषादि-विच्छोऽधिगम्यापभ्रंशसंस्कारादुपयोगविशेषाच्च ज्ञातस्यानि"

In accordance with this statement we find him recording terms current in Kashmir for particular plants —

- p. 56-" काइमीरेष महोयकः"
- p. 57--" काश्मीरेषु केंबुकमन्यत्र कनाविकम्"
 - —'' काइमीरेषु शिलः '
 - —" काइमीरेषु छोनारा '
 - --'' पर्यायाः निघण्टु' ज्ञानात् देशभाषासंस्करणाच्च किन्ध्यत्
- p 58-" काश्मीरेषु कोणीकः"
- p 60--" काश्मीरेषु तुम्बुरुः"
- p 63--- "काइमीरेषु वृक्षेत्रदरी"
- p 66-- "अत्रापि फलानामप्रसिद्धानां च येषां नामानि नोक्तानि तानि नानादराक्कलेभ्यां पश्चेशसंस्कारादिनाधिगन्तत्यानि "

As Indu has taken the trouble of noting the terms current in Kashmir for particular plants etc I am inclined to believe that he either hailed from Kashmir? or was acquainted with a

¹ Vide Introduction, p xiix of Kalpadru-Kosa Vol I (Biroda, 1928) The oldest of medical and botanical glossaries or Nighantus is Dhanvantarinighantu, which according to Ksīrasvāmin is earlier than Amara Other nighantus are — Paryāyaratnamālā or Ratnamālā of Mādhavakara, author of Rugviniścaya-8th or 9th cent A C (Winternitz III, 550) Paryāya-Muktāvalī or Muktāvalī is based on the above work —Nighantusesa of Hemacandra Abhidhānaratnamālā, Madanavinoda (1374 A D), Rājanighantu, Šivakoša of Šivadatta (A D 1677), Šabdacandrikā of Cakrapāṇidatta, Dakṣināmūrti-nighantu, Dracyamuktāvālī and Paryāyārnava

² In the शारीतस्थान (chap XIII, p 87) under evil dreams reference is made to "द्रविद्धान्प्रसीचण्डालादैः." Indu explains,— "आन्ध्रद्भविद्धा द्राक्षिः णाध्यजनपद्भामनी " 1 e the terms 'आन्ध्र ' and 'द्र्यिद्ध' are the names of Southern people or kingdoms, Can this explanation confirm our suggestion that Indu was a Northerner?

^{9 [}Annals, B. O. R. I.]

physician in Kashmir through whom he may have obtained the terminology recorded above

Indu in chapter VIII (sarīraslhāna, p 61) gives the following definition of gāmbhīrya guna -

" यस्य प्रसादादाकारात् कोधशांकभयादयः। भावस्था नोपलक्ष्यन्ते तद् गाम्भीर्यमिति स्मृतम्॥"

I have not been able to trace this definition in this form though the definitions of the $gambh\bar{t}_1ya$ gund are found in the $N\bar{a}tyas\bar{a}stra^1$ of Bharata, the $Dasar\bar{u}paha^2$, the $Agnipur\bar{u}na^3$ and other works. Indu gives the definition of the word varequestion = 0 as follows:—(p. 61)

" यांल्पं दातुं न शक्रोति स्थूललक्ष. स उच्चते '

These definitions show the critical nature of his commentary and justify to a certain extent the boastful statement of verse 6 in the beginning of the Sūlraslhāna viz "अस्मदुक्तयः सदागम-परिष्कृताः दृष्योद्ध्याविष्मुमस्य बाहदस्य संवित्तिदायिन्यः सन्त्"

We have pointed out above that in commenting on the contents of the आक्ष्यमें of the Sutrasthāna (p 57) Indu states that paryāyas or synonyms of the names of different plants may be found in the Nighantus (पर्याया निषण्ड्यानात ज्ञायन्त). This statement shows that he was conversant with some medical glossaries containing the names of the different plants and their synonyms. The question now arises whether Indu compiled any Nighantu himself. We shall try to record the following evidence for the consideration of scholars according to which it seems possible that Indu, the author of the Śaśilekhā commentary on the Astānga-

Benares Edn by Batuknath Sharma, 1929, chapter 24, p 272 " यस्य प्रभावादाकार। रोजहर्जभयादिषु ।

भावस्था नोबलभ्यन्ते **गाम्भीर्या**पि। शास्त्रस्म ॥ "
- Ed by Haas, p, 47

[&]quot; ग्राम्भीयं यत्त्रभावेन विकासे नोपळक्यने।"
² Ed in Bib Indica, Caloutta, 1878, p. 230

विशिष्टलक्षणोहेस्र लेख्यमुत्तानशब्दकम् । शास्त्रीयं कथयन्त्यार्थास्तदेवान्येषु शब्दताम् ॥ "

⁴ Mr. Apte in his Dictionary explains 政政政政 as "Munificent, liberal generous, Wise, learned, Inclined to recollect both benefits and injuries, Taking careless aim ".

samgraha and Indu, the author of a medical Nighantu frequently quoted by Ksirasvāmin' in his commentary on the Amarakota may be identical:—

- (1) Both the authors have the same name Indu.
- (2) While **Indu** quoted by Ksirasvāmin is the author of a Medical Nighantu, our Indu is the author of the commentary on a medical work viz the *Astāngasamgraha* and appears to be conversant with medical Nighantus, which he says contain the paryāyas or synonyms of the names of plants.
- (3 Indu quoted by Ksirasvāmin is evidently earlier than about 1050 A. D as Ksirasvāmin is assigned to the 2nd half of the 11th century Our Indu is also likely to be earlier than A 1) 1050 as we propose to indicate below.

In chapter II of Nidānasthāna (p 9 of Kinjavadekar's edition Indu refers to Bhattāra Haricandra as follows —

¹ Vide Introduction, p 4 of Nāmalingānuṣāsana (Amarakośa) with Ksīrasvāmin's commentary ed by K G Oka, Poona, 1913 Ksīrasvāmin belongs to the 2nd half of the 11th century (Between 1050 and 1100 A D) as he quotes Phoja and is quoted by Vardhamāna in the Ganaratna-mahodadhi Medical authorities quoted by Ksīrasvāmin are (1) Suŝruta and Sauŝrutāh, (2) Vaidyāh (chiefly Caraka), (3) Dhanvantari and his Nighanţu (medical), (4) Vāhata or Vāgbhata, (5) Candra, (6) Indu, (7) Candranandana, (8) Dhātuvidah, (9) Nimih, (10) Haramelhalam Indu and Candranandana are very frequently quoted by Ksīrasvāmin especially in his comments on the वृज्ञेष्ट्राच्या Indu is quoted on pp 56, 57, 58, 59, 61, 63, 65, 67, 68, 69, 71, 75, 76, 77, 79, 80, 81 etc. (Pages 53 to 84 contain 170 verses of the afiquati of the Amarahosa). The following quotations will show the nature and contents of Indu's Nighantu.—

P 56 — " आहेन्दु. — उदुम्बरस्तु यज्ञाङ्ग सुचक्षः श्वेतवरुक्तः । हेमदुग्धः रुमिफलः श्वीरवृक्षः स काञ्चनः ॥ "
P 57 — " आहेन्दुः — तुङ्गः पुष्पकसज्ञः स्यात् पुनामा रक्तकेसरः । "
P 59 — " इन्दुश्व — रोधः कषायरुद्धञ्जिल्लको मधुप्पक । वणोषध कालहीनो हिमपुष्पोक्षिभेषजम् ॥ उत्सादनो घनस्वहस्तरः शवरपादपः । रोधः शावरकः श्वेतत्वगती सारमेषजम् ॥ हितीयः पृष्टिकारोधो वृहत्पत्रस्तिरोहकः । उत्तालक स्तित्वकृत्र्य पृष्टी लाक्षा प्रसादनः ॥ उत्तालक स्तित्वकृत्र्य पृष्टी लाक्षा प्रसादनः ॥

"एतदेव हादि कृत्वा भद्वारहरिचन्द्रेण वा शब्दस्य निर्दिष्टस्यापाधान्यं छक्ष्मनस्यापाधान्यं व्यास्यानम् तत्व भिषक्शास्त्रनिष्णाता नाङ्गीकुर्वन्ति … भद्वारकेण तु पूर्वस्त्रेषु सकलदोषसाधारणत्वाह्यवशनस्य प्राधान्यमुक्तम् "

(p 95)—" भट्टारकेण तु 'तथाविधेईव्यैः पूर्वमभिसंस्कारः शरीरस्य ' इत्यस्य वाक्यस्य " etc

भद्वार हरिचन्ड (or हरिश्चन्द्र)' referred to in the above extract by Indu is the author of चरकसंहिताभाष्य He is quoted by महेश्चर in his lexicon विश्वप्रकाश composed in A D. 1111, by चन्द्रट (about 1000 A. D.) and by हेमादि in his commentary on the अष्टांगहृद्य of Vägbhata II. He is also quoted by अम्बद्ध in his commentary on the अष्टांगहृद्य of composed about 1220 A. D it appears therefore that महार हरिचन्द्र is earlier than 1000 and hence Indu's reference to him does not conflict with our suggestion that Indu, the author of Sasilekhü may be earlier than 1050 A. D. like his namesake, the author of a medical Nighantu' quoted by Ksirasvāmin about 1050 A. D.

In the Madras Mss Library Ms No. 13071 is a commentary on the Astāngasamgraha but the description of this Ms given in the catalogue⁵ this commentary has not been identified Judging by the verse ⁶ which appears in the extract from this

¹ Catalogus Cata of Aufrecht, I, 756b

² Do, 1, 761.

⁸ Hoernle Osteology, Oxford, 1907, p 17, 100

^{&#}x27;Vide Catalogue of Nepal Mss by Haraprasad Shastri and Bendall, Calcutta, 1905, Preface p xxiii — A Ms of Sārottara Nighantu, a work on synonyms in medical science, bears the date of copy viz NS 200 = A,D 1080

Madras Mss Voi xxiii

^{-- &}quot; हरिश्चन्द्ररुता व्याख्या विना चरकसमतम् । यस्तृणोत्यरुतप्रज्ञाः वातुमीहति सोऽन्बुधिम् ॥ "

commentary given in the catalogue and which contains a contemptuous criticism of Haricandra ! (vide Indu's criticism of Haricandra noted above) it appears that, this unidentified commentary may be Indu's Śaśilekhā itself. As, however, the Madras Ms is not before me I am unable to say anything definitely about this identity for the question needs to be settled by a comparison of the Madras Ms with the published text of the Śaśilekhā commentary.

In the following passage Indu appears to refer to his Guru ("अस्मद्गुरव") —

Page 95 (Sütrasihāna Chap. IX)-

' एतच्यासमृत्गुरवी यथा प्रक्रान्तशब्दार्थपरतन्त्रास्तरेवेति च तद्विरु द्वानि परामृशन्ता वमनादिवत् पूर्वं देहस्याभिमंस्कृतरिषि वैद्यविधेयतामभिमन्यः मानाश्चरकस्य बाद्धारो व्यास्यानभिमन्यन्ते। भद्वारकण तु 'तथाविधेर्वा द्रव्यंः पूर्वमभिमंस्कारः शरीरस्य ं इत्यस्य वाक्यस्य व्याध्युत्पत्यनंकान्तिकप्रदर्शन-परन्वमङ्गीकृत्य तथाविधेरिति च विरुद्धसमानि परामृश्य विरुद्धैरेव पूर्वसंस्कारो व्याध्यनुत्यात्तिहेतुरिति सात्म्याहारप्रायतया द्वितीयोऽपि पक्षो य उद्धासितः सोऽ स्माभिरुपेक्षित एव '

The expression "अरमद्गुरव" contains possibly a reference to Vāgbhata II, the author of the Astangahrdaya but we must await more decisive evidence on this possibility?

" खयम्भुवे प्राणभृद्ग्तरात्मने जगत्वदीपाय महद्धितेषिणे । विवस्वते दीप्तसहस्ररश्मये सुरोत्तमायामिततेजसे नमः ॥ "

Colophon of Chap I-

" तथा च आचार्य एव हृद्ये केवलं महत्या. प्रतिषेध व रोति।

यतः साहोरात्रेण जीर्यने । न नु मात्रास्तरस्य विधानम् । 'स्तिका शुद्धती तेलाद् घृताद्वा महनी पिबेत्'

इति स्नेहे कारे वा पीने यमकाभ्यक देहाया वस्रेणोद्रं वेष्टयेत् "

(continued on the next page)

¹ There is a Ms No 13092 of Caraka Samhhtāvyākhyā by Hariscandra in the Govt Ori. Mss Library Madras, (Vide Catalogue Vol. XXIII, 1918, p 8801) It consists of 151 pages and contains the 3rd adhyāya of the Sūtrasthāna It begins —

[&]quot; इति आचार्यहरिश्वन्द्रकती प (प्र)शिष्योपाध्यायकीयन्यासे भेषजचनुष्के दीर्ष-जीवितीयः प्रथमोऽध्यायः"

² Pt. Kinjavdekar has drawn my attention to the following passage in Indu's comment on Sarirasthana, chapter III, (p 24a) of his Edition —

References to Indu by subsequent medical writers' have not yet been recorded and consequently it is difficult to fix the lower limit for Indu's date in a definite manner That Indu flourished after Vāgbhata II (8th or 9th century) is amply

(continued from the previous page)

This passage connects आचार्य and असंगहद्य because the line "स्तिका शुद्धनी,, , (विनेत् " quoted by Indu is found in the following verse of the अहांग. हृदय of Vagbhata II (शारीमधान, chapter I) (p 100 of Kinjavdekar's Edition, where the text of शारीमधान of the अ इदय is reproduced for reference).—

" स्तिका क्षद्वती तैलाद्षृताद्वा महती पियेत् । पञ्चकोलकिती मात्रा मन सोन्या गडोदकम् ॥ ९४॥"

This identification appears to indicate that Indu claimed Vägbhata II, the author of সন্তান্ত্ৰণ, as his " সাহাব " and hence by the expression " স্কাৰ্মুৰ্ব " mentioned above he refers to Vägbhata II and none else

If our interpretation of the above passages is correct Indu becomes a direct pupil of Vāgbhata II and hence a junior contemporary of his आचार्य or " गुरु " as he respectfully refers to him

In addition to the references made by Indu to Vāgbhata II in the words সালাগ and দুৰে the following reference to ব্রেরগ্ন sppears to refer to স্থান্ত্র্য of Vāgbhata II and not সু ধুনুত of Vāgbhata I — (P 1023 of Sūtrasthāna, chap IX)

Vagbbata I - A Samgraha-

" ह्यहाद्वमन्ते नम्यान्ते पक्षात्तद्वद्वनोद्ये ।

संवेत कामत: काम हेमनते शिशिरे बली ॥ ९०॥ "

Indu's comment — '' वसन्ते ब्यहाबारी बजेन् । तस्य वसन्तस्यान्ते सीध्ये पत्र्यासहत् घनोत्ये वर्षासु हेमन्ते शिक्षिरे च, बली बलवान्, कामतो ययन्छ, सेवेत । शरिद त्वतुकार्वाप वसन्तसहश्यलादि मत्त्वाद्द्यवाद्व नारीं बजेन् । तथा च श्रीवाहटग्रन्थ एवं 'ब्रहा'द्वसन्त-शरहो: इति ''

Vägbbata I bas omitted सन्द or autumn in his list of seasons mentioned in verse 97 quoted above Indu suggests that the omission is not intentional and quotes in his support the line '' ब्हाह्मन्तराय्ते '' from बाह्यबन्ध which appears to be identical with ह्रयम्भ or अष्टागहरूप of Vägbhata II who has included the राग्य in his list of seasons congenial for sexual intercourse. By बाहर in the above comment Indu definitely means Vägbhata II and not Vägbhata I. The two बाहर are here distinguished as one is quoted in support of another.

' One इन्दु is quoted in the केरलीव्याख्या on the अष्टागहृदय in the following ' अळजी अळजीसज्ञ' शुद्ररोगः । वृत्तादिकच्छपोन्नतास्त कच्छपी विशेषणम् इति इन्दुः "

(continued on the next page)

proved by his references to $\mathbf{g}\mathbf{q}\mathbf{u}\mathbf{\dot{u}}\mathbf{u}$ in the $\mathbf{\dot{s}attlek}h\bar{a}$. If, however, his identity with Indu, the author of the medical Nighantu quoted by Ksirasvāmin (1050 A D) as suggested tentatively by me¹ in the present paper is proved conclusively we may be able to assign him to a period say between A. D 750 and 1050 A. D.

(continued from the previous page)

Vide p 403 of the Edition of the Astāngahrdaya with the Kairalivyākhya which is being published in the journal Vaidya Sarathi (Kottayani, South India) August 1938, III, 5 This commentary quotes (p 402) from वैजयन्ती lexicon (middle of 11th century) "शुद्धः स्वल्पेड्यमे क्रूरे" इति वेजयन्ती । and from भोज (p 403) कर्णयोग्परिष्टाच्च कर्णयोश्य समन्ततः। पिटका कुरुते राजन् शालूकसहशा स्विराम्। and hence is later than about 1100 A D This commentary also quotes from श्रेष्ठद्च (p 402—"आयुर्वेदस्य तस्याष्टो प्राष्ट्रगङ्कानि तिद्धिः। सर्वेभ्यः प्रायशस्तेभ्य शुद्धगेगाः सम्ब्रिताः" इति श्रेष्ठद्चेऽपि) from जानूकर्ण (p 405), वन्त्रनित् (p 407), सुश्चत, सीश्चन (p 407), मक्षरी (p 413, 401) केशव (p 416)

I am happy to find that my friend Mr. Nahminath Das Gupa (Indian ('ulture Vol III p 434) has already suggested this identity -- " An author of a medical Nighantu or glossary, Indu by name is quoted not few times by Ksīrasvami attributed to the 2nd half of the 11th century in his reputed commentary on the Amarakosa, The Nighaniu appears to have been lost but the name Indu is found to have been borne by a commentator of the Astangahrdaya of Vagbhata II, A Ms of Indu's commentary entitled Saulel ha and perhaps the only one preserved is in the Madras Government ('ollection (Triennial Catalogue, Madras, Vol. IV, Part I, Sanskrit Bp. 5142) That both the books are medical and that Indu is not a common place-name amongst the Vaidyaka writers of ancient and early mediaeval India tend to suggest that Indu, the author of the Nighantu is the same with the Commentator of the Astangahi daya But Indu is after all, a familiar name to us as being that of the father of Madhavahara, the celebrated author of the Nidana-samuraha and it may not improbably be that the writer of the above two works was but Indu, the father of Madhava-Kara" As Mr Das Gupta assigns Madhava-Kara to the "Seventh Century" his father Indu. (as suggested by Mr Das Gupta above) will have to be assigned to the 7th Century As against 8th or 9th Century for Vagbhata II suggested by Dr Hoernie Mr. Das Gupta suggests 7th Century at the latest for Vagbhata II | Vide Vol III (1929) p 795 of History of Indian Medicine by Girindranath Mukharjee] This line of argument will make Indu, his you Madhava-Kara and Vagbhaia II as contemporary writers of the 7th Century Further as Indu criticizes Bhattaraka Haricandra in his Sasilekha Haricandra also may be a contemporary of Indu or some-what earlier than Indu All these are, however, probabilities, which need to be verified by specialists in the field.

Prof. Keith' regards the Aṣtāngahrdaya Samhitā of Vāgbhaṭs II as probably the work of a Buddhist. We have suggested earlier in this paper that Indu was most probably the disciple of Vāgbhaṭa II as he refers to him as "आचार्य" and "गुरवः" If this position is accepted it is easy to understand the following passage in Indu's commentary—

Vāgbhata I in the Sūtrasthāna (chap. IV, p 20) gives the following salutary advice —

" सत्वायवस्था विविधाश्च तास्ताः सम्यक् समीक्ष्यात्महितं विदध्यात्। अन्योऽपि य' कश्चिदिहास्ति मार्गः हितोपदेशेषु भजेत तं च।"

Indu explains the above verse as follows -

" सन्वरजस्तमसां नानाविधानवस्थाविशेषात् परीक्ष्यात्महिनं करणीयम् । दुस्तरा हि धर्मप्रतिबन्धका रजस्तमोविकाराः । तथा मनुबुद्धाविप्रणीतेषु हितोपदेशशास्त्रेषु यो मार्गोऽस्ति तमपि सेवेत '

It will be seen from the above text and its explanation by Indu that though in the text there is no suggestion of Buddhist philosophy or religion Indu specifies the text reference to अन्य मार्ग by explaining it to refer to मनुप्रणीतज्ञास्त त्र युद्धपरीतज्ञास्त. This specification can be properly explained if we regard Indu as the pupil of a Buddhist, though himself embracing the Hindu faith. This tolerance to Buddhism engendered by his reverence towards a Buddhist guru looks quite natural Vägbhata I, however, includes प्रमासाण among 108 auspicious things? which have nothing to do with Buddhist religion

¹ Vide p 510 of Sanskrit Literature, Oxford, 1928

^{*} Vide p 84 of Sarrrasthana, Chap XII— 'ज्योनिय, धर्मशास्त्राणि तीर्थानि, काध्य, धर्मार्थकामामृत वालांस्व्याद्यः वेदवास्य . ॐकार पुण्याद्धमां कर्यान्धनं सङ्गलानं शन दर्शनान्, स्पर्शनान् कर्तनाव्यायमानि व्यपाद्धार्थासद्वि दिशस्यत्तमान् "

JURIDICAL STUDIES IN ANCIENT INDIAN LAW

5. LEGAL PROTECTION OF PLANTS IN ANCIENT INDIA

ВY

Dr. LUDWIK STERNBACH (Poland)

1. The Ancient Indian sources of law show that the Ancient Indians believed that plants (trees) lived their own lives. They enjoyed life, felt pains and grew, although some of their parts were cut off!

Trees were highly esteemed and whoever planted trees offered pious gifts. So according to Vis "He who plants trees will have those trees for his sons in a future existence. Even a giver of trees gladdens the gods by offering up their blossoms to them. He also gladdens his guests by giving their fruits to them, and the travellers with their shade and the manes with the water trickling down from their leaves when it rains." 2

2. A Snātaka Brāhmana should keep the right side towards well known and large trees. Women who desire to have a son should worship trees^{4 5}.

We find in the Dharmaśāstras rules whose aim is to protect plants. However, it is doubtful whether the respective rules are equivalent to the legal protection of nature reserves we find in contemporary legislations.

- 3. The rules contained in the Dharmasastras should be divided into three groups:
 - a Protection of plants from the point of view of religion,
 - b. Protection of plants which are considered objecta sacra,
 - c. Protection of plants as private property.
- 4. ad a. It should be admitted that the protection of plants from the point of view of religion is based on the rules of shimsā. The belief in the life and sufferings of the plants seems to confirm this statement.

¹ See P V Kane, History of Dharmaśāstra, Vol II, Part II, p. 895/6, see Marco Polo B III, ch 30

⁸ V1 XOI 4-8 See Mbh Anusasana-parva 23-32, Padmapurana

Mn IV, 39, Y-I-133, V1. LXIII, 28, Mārkaņdeya in Aparārka p 176.

Kadambari 56,

See P. V. Kane's, History of Dharmasastra, Vol. II, Part II, p. 893-896

^{10 [} Annals, B. O. R. I.]

This protection of the plants is based on the beautiful rule which is to be found in Vas.

स्वधर्मो राज्ञः पाछनं भूतानां तस्यानुष्ठानात्सिद्धिः

Under "all beings" we shall also understand plants According to Vās. not even the king should be allowed to injure trees that bear fruit and flowers.

This rule is to be found in a developed form in Mn. and Y., Vis even repeats the respective slokes from Mn.

फलदानां तु वृक्षाणां छेदने जप्यमृक्शतम् । गुरुमबङ्गीलतानां च पुष्पितानां च वीरुधाम् ३,५

"For cutting trees yielding fruit, shrubs, creeping or climbing plants or plants yielding blossoms he must mutter a Vedic text a hundred times"

Y 5 solves this question in the same manner and also uses the words इक्ष, एतम, लता, बीरुध, छेदने, जाय, ऋक, and ज्ञत.

The commentators on Vi and Y say that the trees must be useful because bread fruit and mango fruit 6 are "fruit bearing trees" and jasmins 8 are plants yielding blossoms. The prayers are Gāyatri. 9 This meditative repetition of the To one hundred times does refer to the case of Dvijas and not to the case of Sūdras and the like, for they have no right to the meditative repetition of the Mantras. They have to fast for two days and nights. Their penance will be prescribed in proportion to their penalty.

Mn 11, 18 says कृष्टजानामोषधीनां जातानां च स्वयं वने । वृथाखम्भेऽनुगच्छेद्वां दिनमेकं पयाञ्चतः॥

"If a man has wantonly cut plants, whether sown in ploughed fields or growing spontaneously in the forest, he must wait on a cow and subsist upon milk for one day."

The commentators understand under "plants which were sown in ploughed fields" - rice and barley and under "growing spontaneously in the forest"—wild rice, or better to say all the useful plants which grow wild

¹ Vas XIX-1 2 Chapt XIX 8 Mn XI-142

V1 L-48 is identical with Mn XI-42.
 Y 111-276.
 Mit. 640.

⁷ Mit 640. 8 V: 9 Mit. 10 Mit. 643, 11 Mn. X[-144.

¹⁸ Repeated in Vi. L-50.

Y. does not distinguish between cultivated plants and plants growing wild. Mit. takes an example from Mn. and Vi. and adds that it is immaterial whether the plants were growing in a village or in the forests

According to Y. the same penance is prescribed. Mit. explains that he who has cut down plants shall for one day, that is, during the entire course of the day, follow cows for the purpose of rendering them service, and drink milk at the end without having recourse to any other kind of food.

Mn. 1 adds that it is immaterial whether these acts were caused willingly or unwillingly. This point of view of the Dharmašāstras is comprehensible because it only concerns the consequence, the religious penance, and not the legal consequences of the act.

Seemingly this rule is contradictory to the rule contained in Mn. XI-144 (second part) and Vi. L-50, because the word उपालक्ष-wantonly, intentionally, was used, therefore, only he who intentionally cuts plants is liable to penance, but the commentators explain clearly that the word उपालक्षे means for purposes other than those of religious sacrifice or divine worship Y. states it clearly saying: "for cutting down plants unless for sacred purposes one shall for one day follow cows and subsist on milk." Mit. explains this rule and says that "if the cutting is for the purpose of Pañcayajña there is no violation of the rule." It results also per analogiam from the rules concerning the killing of animals for religious purposes It is also found in Vi. and Vās 5; Vās. adds also "for cultivation purposes." Hence for higher purposes trees can be injured.

The principle that the cutting of trees is not permissible is based on the religious maxim that cutting down a tree (রুম) for the purpose of getting firewood, or injuring plants, cutting trees (রুম), shrubs (যুক্ম), creepers (ষ্ট্রা), long climbing plants (রুমা) or herbs is a minor sin (রুম্মাক্র)

5. ad b. The trees as objecta sacra are in particular protected. The penalty is then doubled. This case is to be found only in

¹ Mg. XI-146 ² Y-III-276 ³ Mit 640. ⁴ See second part.

⁶ Vi LI-63 6 Vas XIX-12.

¹ Mn. XI-64, 65, Y-III-24, V1, XXXVII-24.

Y. and K. ¹ As such trees were considered trees growing on special places such as a sacrificial place, a cemetery, a boundary, a sacred place or a temple, or well known trees, which meant probably trees which were particularly revered. According to Mit s as such trees were considered the free t. e. the holy fig tree (ficus religiosa)—"the lord of trees", as well as the penalty in this case is twofold. It is twice as great as the penalty for hurting a tree which belongs to a private person (private property)

6A. ad c From the legal point of view the matter of injuring trees which are private property is very well solved in the Dharmaśāstras and shows an exceedingly high level of understanding of legal problems by the authors of the Dharmaśāstras.

The main principle of this question is that he who injured the tree which was private property should pay in accordance to the damage done ⁶ He should not only pay for the damage done (damnum emergens) but also for the loss of his profit (lucrum cessans).

The principle is as follows:

वनस्पतीनां सर्वेषामुपभोगं यथायथा । तथातथा दमः कार्यो हिंसायाामिति धारणा॥

The rule is that a fine must be paid for injuring all (kinds of) tress in proportion to their usefulness.

This rule is found in Mn. 7 and is repeated word for word in Kāty 8 Mn. uses the words "all trees" which means "all kinds of trees" which are, for instance, enumerated in Y. and Vi "In proportion to their usefulness" means in accordance to their products and position. 10 This rule too is repeated in Vi. and Y., but these Dharmasastras develop this principle. And so Vi. speaks firstly about फटोपमाइम (trees yielding fruit) il as of the most valuable trees and imposes the highest penalty; then speaks about फ्लोपमाइम (trees yielding flowers) as less valuable,

¹ Y-II-228, K 197, 11-12 (§ 73)

² According to K (197, 11-12) also trees which are grown in king's forest.

s Mit ad Y-II-228 fqqiqe in Mit ad Y-II-103. Mn. III-246

⁶ Amount of damage done 7 Mn. VIII-285. 8 Katy. 793.

⁹ Kullüka. ¹⁰ Medhätithi. ¹¹ V₁, V-55. ¹² V₁ V-56.

and imposes the second penalty, afterwards speaks about ৰছ্নায়ন্দ and ত্ৰা as much less valuable and imposes the penalty of 100 karṣāpanas, and lastly speaks about the less valuable plants, t. e. grass (কুল)⁸; in case of injuring it the penalty of 20 karṣāpanas is imposed.

This rule is also accepted in Y.3 Vi, as well as Y. enumerate the plants The text of the rules varies although the principle is the same; it is that the higher the penalty the more valuable is the plant.

Y speaks about घरेरिहराखिन: (trees which throw down branches having sprouts) i. e. those branches which when cut off develop again at each knot of trees (परोह), such as the bunyan and the like. जाला (branch), स्कन्य (trunk) । e that from which the original branches shoot out and उपजीव्यहम । e trees which are means of livelihood, as for instance the mango tree.

We should distinguish in this enumeration the degrees in injuring trees. e. injuring of whole trees—परोहशायिन and उपजीव्युस on one side, and their parts शाया, and रकस्य on the other. Y.--II--227 completely confuses these two different notions. Here too the author or authors of the Yājñavalkya--Dharmaśāstra determine that the fundamental penalty amounts to 20 panas but probably according to the value it can be doubled (विश्वतिद्विणो द्यः). Mit.⁸ explains this rule in the following manner "the three (?) fine penalties viz twenty panas, forty panas and eighty panas are inflicted respectively for the offences of cutting of the branches and for the offences following in the order."

This sentence, however, probably does not mention three but four penalties provided that it is admitted that प्रशिक्षाणिन, भारत, रहन्य define only the word उपजीव्यद्वम, the word च, however, does not allow such an interpretation

If we admit that this sentence enumerates four kinds of trees we cannot accept the point of view of Mit. that the fine should be inflicted according to the list of their enumeration, because we must apply the rule that the penalty depends on the useful-

¹ V₁, V-57. ² V₁ V-58 ⁸ Y-II-227. ⁴ Stanzler's Translation

"Basume deren Zweige wieder wachsen" ⁶ Mit ad Y-II-227.

⁶ Mit. ad Y-II-227. 7 Mit ad Y-II-227 8 Mit. ad Y-II-227.

⁹ Y-II-227.

ness of these plants. In this case we should admit that for the cutting off of branches the penalty of 20 panas is to be imposed; for the complete destruction of the trunk -- 40 panas, of the trees which throw down branches having roots -- 80 panas, of the trees which are the means of livelihood -- 160 panas

However, according to Y.¹ for the cutting or destuction of less valuable plants, the fine is half of that mentioned above; it is 10 panas. To these less valuable plants belong गुरम such as साउती plants. and the like i e creepers which do not develop into any considerable length', गुन्छ which do not have the form of creepers and are not generally smooth and straight i. e. ths क्राउटक plant'. a species of amaranth's, शून i e. the करवीर plant', a kind of tree with white, red or yellow flowers and the like which are generally straight and smooth', उता i. e the अतिस्क a creeper which develops into considerable length's, पताना i. e. creepers without knots or offshoots and growing straight such as सारिचा and others', ओवध्य i e plants which develop fluit such as the paddy plant etc.' and विरुध i e the गुन्नी' a plant generally growing on trees, used for medicines, a kind of plant which even when cut grows and develops in various parts'

Very similar rules are to be found in K ¹⁴ K also distinguishes between more and less valuable plants and imposes fines according to the damage done to the plants

पुरोपवनस्पतीनां पुष्पफळच्छायावतां प्ररोहच्छेद्नं षट्पणः ! श्रुद्रशाखाच्छे-द्ने द्वादशपणः पीनशाखाच्छेदने चतुर्विशतिपणः । स्कन्धवघे पूर्वस्साहसदण्डः । समुच्छितौ मध्यमः । पुष्पफळच्छायावाद्वलमळतास्वर्धदण्डः ।

So we see that for cutting sprouts of fruit trees, flower trees or shady trees in the parks near the city the fine amounts to 6 panas, for greater damage i e for cutting off of big branches the fine amounts to 24 panas, for even greater damage i. e the cutting off of trunks, the perpetrator is punished with the first americanent, which amounts from 12 to 96 panas, 16 and in case of the greatest damage i. e. the felling of the respective trees, the perpetrator is

¹ Y II-229 2 Echites carryophyllata, kind of jasmine.

Mit ad Y II-229.
 Ammania Vesicatoria
 Mit ad Y II-229
 Nerium odorium
 Mit ad Y II-229,
 a grape dulbergia

oujemens:s

9 Mit, ad Y II-229.

10 Mit ad Y II-229.

11 Mit ad Y, II-229.

12 cocculus cordifoleus.

13 Mit, ad Y, II-229.

¹⁴ K. 197, 6-10 (§. 23) 15 K. 197, 6-9 (§, 23) 16 K 192 (§ 69),

punished with the middlemost amercement, which amounts from 200 to 500 panas 1

On the other hand, in case of injuring of less useful plants (गुल्म, लता) which bear flowers, fruits, or provide shade,—half of the above fines shall be levied.

According to K it makes no difference where these trees have grown 2

These are the rules referring to the restitution i. e. repayment of the damage really done, which -as mentioned above-depends on the real value (practium affections is not taken in account) of the destoryed or damaged plants which is the property of the wronged person.

B. Vi. knows also the rule of the loss of profit (lucrum cessans). We read there 3 सर्वे च तत्स्वामिना तद्भवानिम्.

And all such oftenders (shall make good) to the owners (of the trees or plants cut off or destroyed by them) the revenue which they yield i e the profit which they earned from the trees or plants being their property. In what way, however, this "profit" should be calculated is not stated in this source of law. Therefore, the general legal rules should be applied to this case.

7. The Dharmasatras also contain rules relating to the prohibition of eating some plants which are considered unclean To these plants belong red and white garlic, onions, leeks, mushrooms, red gums from trees, exudations from trees, frumenty rice milk, fresh beanes, turnips, brinjals, gourds, kucunda, kumbhānda, tree-roots and others, the modern equivalents of which are difficult to find 4

It is evident that these rules have purely religious meaning.

8. The rules which were reckoned among the groups I and II contain rules whose aim was the protection of plants (trees), but are not equal to the rules concerning the protection of nature reserves from the point of view of civil law. The rules reckoned among the first group i e the protection of plants from the point of view of religion, do not have any legal sanction. The same considers the rules belonging to the second group

¹ Ibid ² K 197, 10-11 (8 73) ⁵ V₁ V-59

⁴ Mn IV-5-11, Y I-171, Ap I-17, 19, 26-28, G. XVII-32, Vas. XIV-33, Vi. LI-3, 34, 36, B (Aparārka 247) and Bhavişyapurāna, Brahmapurāna, Taittiriya-Śruti, Yama, Hārīta and Devala (all in Vira Ahnıka p 511-513) etc.

The aim of the rules reckoned among the third group is not the protection of nature reserves, but the protection of these plants, therefore, this group cannot be interpreted from the point of view of legal protection of plants.

As to the rules reckoned among the first and second group, although from the point of view of the modern system of civil law, they are leges imperfectus, they cannot be treated in a completely negative manner. The ancient Indian civil law is to such a great extent mixed with religious rules, that religious sanctions can be considered as legal sanctions

On the other hand, however, it must be pointed out that the protection of animals is much better solved in the Dharma-sastras and, in particular, in the Kautiliva's Arthasastra. We find there special rules which concern, for instance, the prohibition of killing or torturing animals', protection in their old age and in case of disease², and even some kinds of national parks are mentioned there³, as well as prohibition of catching, killing or injuring deer⁴ Although it is doubtful whether the aim of this protection of animals was not merely the protection of private property, in particular the king's property, because even national parks could be created for the purpose of protecting animals (deer) for the king in order to facilitate hunting.

Although from the point of view of law we consider deer as State's property or we qualify them as ies nullius, in any case we can admit that the protection of animals in the Ancient Indian Dharmaśātras and Arthaśāstras existed

¹ K. II-43, (the penalty of 500 panas is imposed for torturing to death of a cali or a milch-cow), K IV-88 prohibition of harness of oxen (河田東河町東) or cows which did not calve, similarly Kāty 789 & 791, Mn VIII-295-298, Vi V-52-54 penalty for killing animals enumerated exemplarily, Brh, XXI 16 and Kāty 769-employment of animals at an improper time, etc

² K II-47 sick and old horses should get "bread of charity," K II-46 old and sick cattle should get from the herdsmen medical treatment, etc

⁸ K II-43 (123 3-4) अभयवन mentioned twice,

दुष्टा पश्चमृगन्याला मत्स्याश्चाभयचारिण । अन्यत्र गुप्तिस्थानेभ्या वधवन्धमनाप्रगुर ॥ (1233-4)

K II-20 establishments of parks for game where all the animals have access etc.

^{&#}x27; N. II-43 (ন্যায়) birds habes and many other animals are enumerated exemplarily etc.

Some Interesting Problems in

MAHABHARATA TEXT-TRANSMISSION

By

S. K BELVALKAR

Problem No 2*

In the Vulgate or the Nilakantha text of the Mahābhārata, stanza 17th of chapter 59 of the Bhismaparvan (corresponding to Cal ed line 2524, P. P. S. Sastri's Madras ed chap 54, st 17; and BONI ed chap. 55, st 16) reads as under:

विनिर्भिकाः शरेः (Cal & Mad. नराः) केचिद् अन्त्रा(Mad दन्त)पीड(Mad. पीडा)प्रकर्षिणः (Mad. विणाः)। अभीताः(Cal. अदीनाः, Mad. अदिंताः) समरे शत्रून् अभ्यधावन्त दर्पितः (Mad. दंशिताः)॥

The stanza occurs as part of a general description of the battle between the Kaurava and the Pāndava warriors. It is thus translated by Protap Chandra Roy.

"And some combatants were seen, who, though severely wounded, yet rushed cheerfully and proudly upon the foe in battle"

M N Dutt's translation is as follows

"Though mortally wounded, some warriors were seen to rush upon the enemy in battle with cheerfulness and pride."

Both the translators, it will be noticed, conveniently ignore the second $p\bar{a}da$, which seems to have bothered scribes, editors, translators and commentators. The manuscripts offer quite a wilderness of variants, some due to similarity of letter-forms

^{*} Problem No 1 was published in the Annals, BORI, Vol. xxv, pp. 32-87

^{11 [}Annals, B. O. R. I.]

in the Provincial scripts, but others doubtless caused by deliberate attempts to make suitable sense out of an apparently elusive original.

The B. O. R. Institute's Critical Edition of the Parvan is based upon 34 Mss. of text and 7 Mss. representing five different commentaries, and they offer for the pādu no less than 32 variant readings, besides 6 others found in Mss. not included in the Critical Apparatus. The Institute's edition claims to be based, as far as possible, upon strictly objective evidence, eschewing, as a matter of principle, all subjective considerations as such—at any rate, as the main determining factor in the choice of a reading; and rules have been formulated as to what kind of objective evidence deserves first preference, what second, and so forth 1 But where the variants offered are so diverse, and where, as far as I can make out, nearly a dozen different interpretations of the pādu are possible, can we always avoid bringing in subjective considerations and choosing a reading which gives us "the best" sense? This is the problem

The case before us is further complicated by the circumstance that the portion of the stanza that is text ally uncertain constitutes, in practically all the variants, one compound word, and normally it is not permissible to take one element of the compound from one Ms. and tack on to it another element taken from another Ms. As far as possible, what is offered by a Ms. has to be treated as a unitary reading, which can be modified—if at all—by the substitution, in place of a given letter or letters, of others occupying the same relative place in the compound. If these are taken from Mss. belonging to the same version, and If the substitution has a transcriptional probability to recommend it, such as the interchange of π or π , or of π , π , and π in the Sarada script, or the transfer of the short and long π or π signs, or the superior π is so π strokes, from one adjacent letter to another.

I give below the available variants classified according to the versions

[!] For a convenient and up-to-date summing up of the position, compare Sukthankar's Introduction to the Aranyakaparvan, p xviii, lines 21-33.

SARADA VERSION

Ši अन्तपीडाविकर्षणिः

KASHMIR VERSION

Ko अन्त्रापीडविकर्षणः K1 अतापीडं विकर्षिणः

 K_2 अन्तपीडविकर्षिणः K_3 अन्त्रापीडप्रक्रर्षिणः

 K_4 अन्त्रापीडप्रकर्षकाः K_5 अन्त्रापीडप्रकर्षणाः

BENGALI VERSION

B1.2 Same as K4 Bs.4 Same as K8

Arjunamisra Version

Das रन्तपीडाप्रकर्षकाः Das रन्तापीडप्रकर्षकाः

NILAKANTHA VERSION

Din Same as K4 Dina Same as K3

DEVANAGARI VERSION

Di अन्त्रापीडपदर्शिन: D2.4 7 Same as K3

Das अन्तापीडप्रकर्षिणः Da Same as Das

Da यन्त्रापीडप्रकर्षिणः

TELUGU VERSION

Ti अनापीटप्रकर्षणाः T आन्द्रापीटप्रधर्षणाः Grantha Version

G1 2 आन्त्रपीडमकर्षणाः 🖟 अन्त्रपीडमकर्षिण.

G4 Same as Ti

MALAYALAM VERSION

M1 आन्त्रपिण्डप्रकर्षणाः M2 आन्त्रापीडप्रकर्षणाः

M3.6 आन्त्रापीडप्रकर्षिणः M4 आन्त्रपिण्डप्रकर्षिणः

COMMENTARIES

Ca. n [Passed over] Cc दत्तापीडाप्रकर्षणः Cd दान्तापीडपकर्षिणः Cv Same as Ks

The extra variants from manuscripts not included in the Critical Apparatus are:

रन्तापीडप्रकर्षिणः
 रसापीडप्रकर्षकाः

3 दन्तापीडप्रकर्षिणः 4 दन्त्रापीडप्रकर्षकाः

5 आन्द्रापीडप्रकर्षणाः 6 नानापीडप्रकर्षणाः

Several of the above readings, it will be noticed, do not make any sense at all, unless they are slightly corrected. After that, the following interpretations seem to be possible

- (1) अ[आ]न्त्रापीइप्र[वि]कर्षिष [॰ पेका or ॰ पेणा] (The wounded warriors rushed upon the enemy,) dragging after them mass (āpīda) of entrails (from the gaping wounds),
- (2) अनापीहपकर्षणाः (The warriors, before they rushed upon the enemy,) pulled out (the arrows) so as to remove the (smarting) pain आपीहारहित यथा स्यात् = अनापीहम्,
- (3) इतापीड्रप[बि]कार्षण [॰पंकाः or ॰पंजाः] This can mean [a] They pulled out (the arrows) as they caused severe pain all round: दत्ता आपीडा येस्तान, or [b] They rushed upon the enemy, wishing to excel or get the upper hand of ($prakarsak\bar{a}h$) those that had inflicted pain upon them. दत्ता आपीडा यैस्तान, राजून,
- (4) अ[आ]न्त्रापीडपक्षिण [°क्षेका or °क्षेणा or °क्षित] They [a] exhibited, [b] dragged out, while rushing forth, mass of entrails from their pierced body, Vādirāja, however, explains [c] They took out the mass of entrails and put them on the head or round the neck to stem their bleeding wounds: अआन्त्राणि मासमाला आपीडानि छिन्नशिर संघानाय शिरोलंकारभूता रूचा प्रकृषिण । % How exactly this is to be conceived is not quite apparent,
- (5) द[दा]न्तापीड्यकपिंज This can mean [a] They dragged the pierced arrows out (by their own teeth) causing extreme tooth-ache. Devabodha, however, explains: [b] They rushed forth "wishing to excel the tusk-fight" (of the wounded, and therefore infuriated, elephants) % हस्तिबुध्यमानाः।%,
- (6) स्लापीडप्रकर्षण ["पैका] They rushed forth, dragging after them their (loosened) jewelled head-gear ($\bar{a}pida$) This is possible on the supposition that the head-gear consisted of a long phet \bar{a} or turban,
- (7) স[সা]-মণিত্রমকর্ষ[গেঁ] জা \cdot [জ] The sense would be similar to no 4 [b] above, except that the word pinda is more familiar than $\bar{a}pida$,
- (8) नानापीडमकर्षणा' They rushed forth dragging after them their head-gears of various kinds:

(9) সাল্লাণীত্তবিকৰ্ণকা or 'ৰ্থণা, if emended as 'কৰ্ণক or 'কৰ্থণ' to qualify the noun হাই., is capable of a simpler interpretation, but the emendation would be purely subjective. — The readings with यन्त्रा' or সাল্লা' (? সান্ত্ৰি) as the initial letters of the compound, I am not able to explain

In the Critical Edition I have accepted, as a matter of principle, in view of the plethora of available variants with equal pretensions to originality, the reading of our best Ms . viz Si, needing only a slight correction in the last two letters. which was made on the basis of the readings of the allied Mss. K1 2. This is a legitimate procedure, and it so happens that the reading अन्तरीहाविकर्षिण is capable of yielding a tolerably good I thus understand the situation. The mortally wounded warriors, [a] at the risk of augmenting the death-pange (antapidavikarsmah), or better, - with a change of the sibilant, and reading ॰विकक्तिन — [b] so as to lessen their death pangs, rushed upon their assailants in revenge. Such an act is conceivable and even probable The picture is in any case not as frightful as that of the warriors plucking out the flesh-embedded arrows by their own teeth, or dragging after them the entrails from the gaping wounds-not caring even to stave them by the hand-or placing garlands of entrails on the head and round the neck!

A passage like the above is the despair of the text-critic, who has to leave behind all his normal methods of objective criticism and make a last forlorn appeal to what is known as "higher criticism". But even there he has to keep as near to the canons of objective criticism as the circumstances would permit. Such extremely clusive passages are, fortunately, rather rare. I do not know whether, with other possible emendations, the passage before us can be made to yield any other satisfactory interpretation. I shall gladly and gratefully consider any such, if kindly communicated to me.

AN 'ADILSHAHI FARMAN-CORRECTIONS

By

G H Khare

The farman which serves as the base of this note was first discovered by Sir J N. Sarkar in 1930 and its text with an explanatory note was published by him in the Indian Historical Quarterly Vol. VII, pp 362-364, June 1931. Since then I had the occasion to examine this very farman along with others and I found that Sir J N Sarkar had committed some mistakes in editing the same. I, therefore, re-edited it with the necessary corrections and explanatory notes and published it in the quarterly of the Bharata Itihasa Samshodhaka Mandala, Poona, Vol XIII. No. 2, September 1932, Persian Sources of Indian History, Vol I. p. 50, 1934 In 1940 were published in a book-form the scattered articles of Sir J. N Sarkar under the name 'House of Shivani' in wich appears the translation of the farman with the explanatory note (chapter VI. p 84). In the preface of the book the author states that chapter VI has been greatly modified and But I regret to remark that the mistakes shown by me have neither been rectified nor justified. The only change in the new form is the disappearance of the text of the farman and consequently the textual mistakes. But neither the purport of the furman nor the explanatory note has been modified and the mistakes in them have been repeated I, therefore, give here the text of the farman and correct the two grave mistakes committed by him

TEXT OF THE FARMAN [Seal of Muhammad 'Adilshāh *]

ورمان بهادون سرف [صدور ناف بعان کانوجی ...] از شهور سدم اربع اربعدن (اف جون ساه حلی درونسلم از مردودان درگاه والا حاه گسدم و دادا حلی کوند درو منعلق او کم در طرف کوندانم است جهدم دفع و رفع کردن [و] بقدص در اوردن ان ولانت عرب و رفعت دست گاه سعاعت و شهامت منده ال [اعدان] و الافران لانف المراهم و الاحسان بندهم الاهائی و لاعدان رنده الهائ لل و الاحوان (کهدوجی و ناجی گهورنویانوا) ناورزات عطام نعل فرموده شده است ناید کم او نا حمعن المشام حود درد مشار الها دادا حل کونددیو مدکور و منعلقان ان حرام حوار را گو شمال داده دیست و نابود سارد و ان ولانترا نقدس و نصرف در اورد کم ناعت سرافواری او است ناداند نجرنوا فی الناریم هفتم سهودی الگانی سدم ۱۵۰۴

بروا لكى حضور اشرف احدس بها دول اعلى [In the margin*]

(I) Sir J N Sarkar has deciphered the words in the round parentheses as 'Khandoji wa Bāji Khopadiyānrā' The farman is torn into two strips and Sir J. N. Sarkar was misled But I have deciphered the farman very carefully after joining the two strips of it and I have found that there is the letter j between as against seven references' where Khandoji and Bāji Ghorpade are mentioned together, I have not come across a single instance as yet where Khandoji and Bāji Khopade are referred to conjointly I would request Sir J N Sarkar to record somewhere any such references detected by him in the course of his studies. I even doubt about the existence of any Bāji Khopade in Shivāji's times.

According to Sir Jadunath Sarkar's reading two Khopades were sent against Shahāji's deputy Dādāji Kondadeva and others, but according to my decipherment two Ghorapades were sent against them. Fortunately my decipherment not only stands on its own merit, but is also corroborated by a very reliable piece of evidence. Sivabhārata whose authenticity and contemporaneity. Sir J. N. Sarkar has now nothing to grumble against, describes in a graphic manner what Shivāji, the great, had said to the warriors assembled around him at the news of his father's confinement. Therein he refers to his former exploits thus

मृहीता महिता लोके जयवही मया पुरा।
स्थापितश्वदराजश्व तस्यां तद्दभिलाषुकः॥
घोरात्मानां घोरफटाः कुपिता इव पन्नगाः।
मां जांगुलिकमालोक्य महतीं शांतिमागताः॥
प्रस्थाय प्रथनाय दाक् मया विदावितः पुरा।

जीवनादाय मुक्तश्च फलस्थानपुरेश्वरः ॥ ch. XIII, vv. 43-45

Here three incidents have been enumerated (1) reinstating one Candrarāja on the principality of Jayavalli (Jāvali) after capturing it, (2) subduing the Choraphates (Ghorapades) and (3) making the chief of Phalasthāna (Phaltan) fly away before him. As these three incidents have been mentioned in an exhorting speech by Shivāji, the great, immediately after his

¹ Sanadápatrem p 105, Sivacaritrasahitya Vol II, No. 268, Vol. III, Nos. 544, 547, Vol IV Nos 718, 719, 721

father's imprisonment in the middle of 1648 A. D., the incidents themselves must have taken place before this time. We know that the first incident happened early in 1648 A. D. Surposing the events to have been recorded in a backward sequence, the second must have happened some time before 1648 A. D. Though the farman does not refer to Shivāji, the great, the Ghorapades were undoubtedly sent against him, for Dādāji Kondadeva was only the manager of Shahāji's Jagīr in Mahārāstra, but Shivāji his representative. However as Dādāji was the legal deputy of Shahāji, only they have been mentioned in the farman and Shivāji's name deleted. This incident must have taken place immediately after the date of the farman (1-8-1944 A. D.) The date of the third incident, therefore, goes back to a still earlier period

(II) In the explanatory note added to the farman Sir J N. Saikar makes the following statement 'Kanhoji Jedhe' Deshmukh of Bhor, in the Puna district came over to Shivan's side during the latter's contest with Afzaikhan (1659) and with his own contingent fought the Maratha king's battles right manfully in various places for many years afterwards.' May I remark that both the parts of the statement are incorrect?

Jedhe chronology, which even in the opinion of Sir J. N. Sarkar is one of the most valuable sources of early Maratha history, itself clearly states that Shahāji immediately after his as well as Kānhoji's release from confinement in 1649 A. D. sent the latter to Shivāji at Poona in order to help him against any odds' and there are documents which show that Kānhoji constantly sided with Shivāji from 1649 onwards though the Bijapur Sultan and his officers often issued orders in his name against Shivāji In the same way it can also be shown that Kānhoji did not seem to have survived long after 1659, for we find his sons mentioned in documents from about 1662 onwards 2

¹ Sivacaritrapradipa p 1,

² Ibid p 46, Sivacaritrasahitya Vol. II, No. 219.

MÎR KHUSRAW OR FARRUKHFÂL - A REJOINDER

G H. KHARE

Since the publication of my note 'Mir Khusraw or Furrukhfal' in the Annals of the Bhandarkar Oriental Research Institute (Vol. XXIV, pp 239, 240), I had a chance to attend the Session of the Indian Historical Records Commission held at Udaipur in There in the exhibition arranged in connection December 1944. with that session, I saw a painting of Farrukhfal in which he was shown reclining on his stomach against a cushion resting on another cushion. The tray probably with some eatables which can be seen in my Society's painting is indeed absent in it, but it has one very important detail which is not to be found in any of the paintings referred to and described in my note. To the proper left of the reclining person stands an old, rather imatiated man in profile, facing to the left and with his hands in a posture of He has a Mughal turban on his head and a scarf supplication on his shoulders He is slightly and thinly bearded and a little bit bent as an old man naturally would be. Both the persons are partly touched with pale colours and in all appearance the painting seems to be very old. More important is the fact that it bears twice or thrice the seal with a legend which can be deciphered . This clearly proves that this painting itself belongs most probably to a period prior to Aurangzeb Alamgir But the most important fact is that it bears the ın Persian at the upper right hand corner and the Nagari legend सबीह फरुपफाल आसफलांशे बेटो in golden letters at the bottom Besides these legends there appears the following quatrain at the top of the painting

حسدے کم بہان در خطیار است بم بندن ما ہے کم درین سنر خصار اسب بم بیند ار شوق ہم اعوش ان فامت مورون گلہا ہم اعوش و کنار است بم بندد

The inscription on the back begins with the word مر , contains the following quatrain and ends with the endorsement کنبر شبع نظام از دو مدور کشدم انبال و طفر بمدم و ناور کشدم ان روز کم شبها ندعا حواسدمی صد سکر کم (مروز میسر کشنم

ان رور کر سُنها بدعا حواستی صد سکر کم آمرور مبسر کشنم It must, however, be admitted that with all these details the

It must, however, be admitted that with all these details the question of the indentification of the person depicted still remains unsolved

12 {Annals, B, O R, I, }

MISCELLANEA

PURANIC SOURCES OF THE VIBHUTIYOGA

IN THE GITA (X)

BY

A P. KARMARKAR

The Puranas, while dealing with the different aspects of Indian culture, have incorporated materials from existing literature, floating traditions and various other sources. Thus they have ransacked almost all the existing data regarding ancient Indian polity, socio-religious problems, the economic ideals, art and architecture, and others. But it is also too true that while assimilating all that was best in other literature, they have also been a source of inspiration to many an author of the subsequent centuries.

The Bhagavadgitā is an excellent instance in this connection. In fact we find that innumerable passages from the Gitā have been incorporated in the different Purānas Best of all, even the votaries of the non-Vaisnavite sects have written whole texts after the fashion of the Bhagavadgitā e g the Devigītā (Devi-Bhāgavata Purāna) of the Śāktas, and the Īśvaragītā (Kūrma Purāna) of the Saivas But, on the other hand, the Gitā also seems to have been a borrower from the Purānas in so far as there are common features between the passages of the Gitā and the Purānas. One of the unique instances is that of the Vibhūtiyoga of the Bhagavadgitā (chapter X)

Krspa is said to have related all about his manifestations in this world. All that is best in every category of the religio-social ideas of the age, is said to have been the particular manifestation of the Supreme Being. Wonderfully enough, we find that similar passages occur in the various Purānas. But they are used in an absolutely different connection. It is said that after Prthu was anointed as king, he became the master of the world; and that he later on appointed the lords (sub-) of the plants and others.

We think that such an idea was current in those times—perhaps in the form of a floating tradition. And, while the Purānas seem to have adopted it in its original form, the author of the Gitā seems to have appropriated and made it as his own—of course after having made his own additions to the original. As an instance we are quoting the verses from the Padma Purāna 1 for the information of the reader

यदाभिषिकः सक्छेऽपि राज्ये पृथुर्धरिज्यामधिपो बसूव॥ तथीषधीनामधिपञ्चकार यज्ञव्रतानां तपसां च सोमम् ॥ ६९ ॥ नक्षत्रताराद्विजवक्षग्रत्मलतावितानस्य च रुक्मगर्भम् ॥ अपामधीशं वरुण धनानां राज्ञां प्रशुं वैश्रवणं च तद्भत् ॥ ७० ॥ विष्णुं रवीणामधिप वसूनामग्लिं च छोकाधिपतिं चकार ॥ प्रजापतीनामथिपं च दक्षं चकार शक्रं मरुतामधीशम् ॥ ७१ ॥ दित्याधिपानामथ दानवानां प्रह्लादमीशं च यमं पितृणाम् ॥ पिशाचरक्षःपशुभूतयक्षवेतालराजं हाथ शुलपाणिम् ॥ ७२ ॥ प्रालेयशैलं च पतिं गिरीणामीशं समुदं सरितामधीशम्॥ गंधर्वविद्याधरिकसराणामीशं पुनश्चित्ररथं चकार ॥ ७३ ॥ नागाधिपं वासकिसुग्रवीयं सर्पाधिपं तक्षकमादिदेश॥ दिग्वारणानामधिपं चकार गर्जेद्रमैरावणनामधेयम् ॥ ७४॥ सुवर्णमीशं पततामथार्वतां राजानमुत्रे श्रवस चकार॥ सिंहं मृगाणां वृषभं गवां च प्रक्षं पुनः सर्ववनस्पतीनाम् ॥ ७५ ॥ पितामहः पूर्वमथाभ्यषिचदेतानपुनः सर्वदिशाधिनाथान्॥ पूर्वेशदिक्पालमथाभ्यपिचन्नामा सुवर्माणमरातिकेतुम्॥ ७६॥ ततोऽधिपं दक्षिणतश्चकार सर्वेश्वरं शंखपदाभिधानम्॥ सकेतुमंत दिगधीशमीशं चकार पश्चाज्वनांडगर्भः॥ ७७॥ हिरण्यरीमाणमुद्दिगीशं प्रजापतिं मेघसुतं चकार॥ अदापि कुर्विति दिशामधीशाः सदावहंतस्तु भुवोऽभिरक्षाम् ॥ ७८ ॥

¹ Padma Purana, Srşti-khanda, Adh 7, Vs 69 ff

KUPPUSWAMI SASTRI RESEARCH INSTITUTE

BY

A. P. Karmarkar

The comparatively cooler times during the duration of the two great wars have really acted as an impetus in the field of Research in India And after the foundation of the Bhandarkar Oriental Research Institute, we find the inauguration of the Ganganath Jha and Kuppuswami Sastri Research Institutes respectively The whole function of the opening ceremony of the Kuppuswami Sastri Institute was carried on under the presidentship of the Rt Hon V S Sriniwasa Sastri, at Madras Sanskrit College, Mylapur, on the 23rd April, 1943 It was all a grand success. Mr. S V. Ramamurthi, Advisor to His Excellency the Governor of Madras, made an inspiring speech and laid stress on the eminent scholarship of the late Pnt. Kuppuswami Sastri, and the learning he valued and loved Mr. K. Balasubrahmania Aiyar read the report of the work done so far

Both in his life-time and after, Mr. Kuppuswami has acted as a source of inspiration in the field of Indology And a fitting response has been given by the public. India is in need of such centres of Research. And it is with the greatest admiration and pride that we welcome this new Institute

The Institute begins the work with a library of 2000 rare volumes, and with the project of a few publications of the writings of the late reputed scholar

We earnestly make an appeal to the public and especially to the Government of Madras to render substantial help to this Institute.

REVIEWS

PESHWA BAJIRAO I & MARATHA EXPANSION by V. G. Dighe, MA, Ph D. Pub. Karnatak Publishing House, Bombay, 1944, Rs 6.

If the remarkable achievements of the Marathas in history have not yet found their legitimate place in historical studies in India, a very large share of the responsibility rests on the shoulders of the Maharashtrians themselves Though considerable research has been carried on for decades now, the fruits of such studies have not been made available to non-Marathi readers by local writers. The result has been an encroachment of this field by ill-equipped outsiders, sometimes with disastrous effects. The sooner historians of Maharashtra awaken to the seriousness of this the better will it be to the interests of Maratha history.

Those obsessed with microscopic research have also been labouring under the delusion that the stream of materials must run absolutely dry before they can undertake to utilise it in writing a satisfactory or correct history of the Marathas. This will never happen. Meanwhile they cannot prevent aliens poaching into their preserves with undesirable consequences. What Shivali and Bajirao did in the political field needs to be repeated in the field of historiography by the natives of the soil No real history can be written by outsiders.

We therefore heartily welcome the present monograph under review, produced by Dr Dighe of the Bombay Records Office A short notice of this important contribution, written under irksome restrictions of paper economy, cannot do adequate justice to it Besides, it is easier to pick holes in the writings of others than to produce anything impeccable oneself. It is surprising that the greatest military genius after Shivaji, produced by the Maratha race, has taken so long to attract a native biographer Bajirao I wrote a very important and glowing chapter of Maratha history with 'blood and iron' between 1720-40. Dr. Dighe has chronicled his 'political biography' with

meticulous effort and thereby filled in an important gap with the careful sifting of up-to-date materials. In English, Bajirao was incidentally dealt with from the Mughal angle by Irvine in his Later Mughals, and by Dr. Khan, from Persian materials, in his Nizam-ul-Mulh Asaf Jah I. Professor Sinha's Rise of the Peshwa Power, largely based upon the Riyasat of Rao Bahadur Sardesai, had all the limitations of an introductory work. The present work is more mature, scientific and terse. It completes the author's Marathi work entitled मराझ्यांच्या उत्तरेतील मोहिमा (१७२०-१७४०) published in 1933, bringing to bear upon the theme the fruits of his further research since then. His detailed treatment of the Janjira and Salsette campaigns bears evidence of this. Unlike other biographers of Baji Rao, Dr Dighe has avoided the perhaps not unpardonable temptation of romantic treatment. He never digresses from what is historically relevant to his deliberately restricted subject.

This is not a complete and all-sided biography of the great national hero, nor a history of his times. It modestly confines itself to 'Maratha Expansion' without venturing into the speculative fields of wiser statesmanship. In other words, Dr. Dighe has not indulged in the easy diversion of being wise after the event. Readers will readily concur with his verdict that "with all his achievements Baji Rao cannot be hailed as a great constructive genius fit to rank with Shivaji. He made no attempt to mould or reform the political institutions of his state in a way that would benefit his people permanently."

A valuable bibliography, interesting appendices and a helpful index at the end of his sixteen chapters have enhanced the utility of this important contribution to the study of Maratha history for English readers. Minor errors like "to effect a participation of his kingdom" (p. 18) and the discrepancy of spelling Husen Ali in some places and Husain Ali at others might not be overlooked.

S. R. Sharma

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BRHAT-KATHAKOŚA OF ACARYA HARISENA, edited for the first time by A. N. Upadhye, M. A., D. Litt., Professor, Rajaram College, Kolhapur. Singhi Jaina Series, No. 17, Bharatiya Vidya Bhavan, Bombay, 1943 Quarto, pp. 20 + 128 (Introduction) + 402 (Text, Notes, Indices etc.)

Under the general editorship of the veteran Jaina scholar, Muni Jina Vijayaji, the Singhi Jaina Series, founded by the pious and enlightened liberality of Sri Bahadur Singhji Singhi of Calcutta and now given a permanence by being associated with the Bharatiya Vidya Bhavan of Bombay, has already signalised itself by the publication of several important Jaina works. The eminence and erudition of the general editor furnish in itself a guarantee of the high standard of scholarship maintained in the texts which he has himself edited, as well as in those which has been edited by scholars carefully selected by him; and the large-sized volumes, printed on good paper and in bold type by the well-known Nirnay Sagar Press of Bombay, present an attractive appearance to their substantial content.

Among the works so far published in this series, the most interesting to the general public are the two Prabandha collections of Merutunga and Rājašekhara Sūri, to which is now added the present publication, as important specimens of Jaina narrative literature Professor Adinath Neminath Upadhye, who has already to his credit critical editions of several Prakrit, Apabhramsa and Sanskrit texts, has very wisely selected the present editio princeps of Harisena's Kathā-kośa, which certainly keeps up his established reputation of conscientious thoroughness and scholarly skill. It is unfortunate, however, that the editor had to start with the serious handicap of rather imperfect manuscript material, for the only three not-verycorrect Devanagari paper manuscripts available for constituting the text belong to the same family or group, and go back, on the editor's own showing, to a palpably "common source in the near past " This has naturally taxed the editor's skill and scholarship to the utmost; but one must say that he has attained a very large measure of success in presenting a readable text, to which is appended a full apparatus criticus and textual notes.

The lengthy but learned introduction, written with care, diligence and soundness of judgment, brings together all available material bearing upon the work itself, the author, its data, its language, the type of narrative literature it represents, its sources and extent of indebtedness, and other relevant points of interest and importance. In this connexion the editor goes back to the early legendary elements in Vedic and Epic literatures, and distinguishes between what he calls the Brahmanic and Sramanic ideology respectively, postulating the evolution of a great "Magadhan religion," indigenous in its essential traits which in his opinion, is responsible for the emergence of different types of legends, different ethical values and different outlook. He agrees with Winternitz that the Jama and Buddhist literatures, as the best representatives of this Magadhan religion, are the major custodians of the ancient Indian ascetic poetry, which finds its best expression in their tales and fables. After a brief survey of Buddhist narative literature, the editor analyses the broad traits of the narrative sections of the canonical and postcanonical Jaina literature, and finds in them the same ascetic and didactic tendencies With regard to later types, he distinguishes five different kinds of Jama parrative literature. consisting respectively of the lives of Salaka-purusas, biographies of individual Tirthamkaras, the religious tale presented in the romantic form (e. g the lost $Tarangalol\bar{a}$), the semi-historical Prabandhas and lastly the Kathanakas It is shown that the didactic and dogmatic spirit of the ascetic ideal is writ large on all of them. This is followed by a diligent survey of the Kathanaka literature with which we are here directly concerned. followed by a detailed account of the Aradhana texts, especially the Bhagavati Ārādhanā, which cover a wide range of dogmatic and ascetic subjects. The editor believes that the Kathā-kośa is directly associated with the Bhagavati Aradhana, and shows that the source of the various Kathā-kośas go back to some Prakrit commentary on this important Prakrit text. The title and content of Harisena's Kathā-kośa, in particular, are then discussed, the various strata of the text analysed and its relation to other Kathā-kośas carefully examined. Its cultural heritage and literary kinship are also scrutinised, social and historical

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information gleaned, and the language of the text, particularly its grammar and vocabulary, critically studied. The lexical and grammatical peculiarities, especially the obvious Prakritisms, Sanskritisation and Vernacularisms, are indeed of great interest to the student of the so-called Jaina Sanskrit. With regard to the author Harisena, it is found that he belonged to Punnāṭasaṃgha, and that he composed his Kathā-kośa near Wadhawan in Kathiawad in 931-32 A D., during the period of Vināyakapāla of the Gurjara-pratihāra dynasty of Kanauj.

There can be no doubt that the publication bears ample evidence of careful scholarship and unstinted labour, and the very competent and meticulous editing certainly enhances the intrinsic value and interest of the work itself. The text contains 157 stories of well told and varied interest. Although the main object is to uphold the moral and religious ideals of Jainism, its importance consists in the place it occupies in Indian narrative and ascetic literature in general, and the labours of the editor are amply justified from this point of view.

S. K. De

- - MOUNTAINS OF INDIA, By B C Law, M A., BL, Ph.D., 1 D.Litt. Series No. 5 of the Calcutta Geographical Society, University of Calcutta, 1944. Pp. 111+56
 - RIVERS OF INDIA, By B. C. Law, M.A., BL., Ph D. D Litt Series No. 6 of the Calcutta Geographical Society, University of Calcutta, 1944 Pp 1i1+27.

In the above monographs Dr B. C Law has given a systema tic and brilliant survey of the Mountains and Rivers of India In doing so, he has made use of Indian literature, the accounts of the Greek Geographers, and the itineraries of the Chinese pilgrims The present works are the author's excellent master-pieces

UJJAYINI IN ANCIENT INDIA, By B C Law, M A, BL, PhD, DLitt Published by the Archaeological Department, Gwalior State, 1944. Pp V+42+ iliustrative Plates Nos 8

With his rare vision and perspective Dr B C Law has done full justice to the subject. The work deals with the various topics (1) Name and Location, (2) Evidence of Yuan Chwang, and Periplus, (3) Political History, (4) Unayini on ancient coins, (5) Upayini as centre of learning, and finally, (6) Religious history The work proves an excellent contribution especially on account of its diction, method of treatment and originality of thought

4 THE HOLY GITA, Edited with an Introduction, Text. Translation and Notes, by J J Pandya, M A. Kitabahai. Rajkot, 1944. Pp xxvi+246 Price 12/8

The Bhagavadgitā is being edited and re-edited either with its translation or otherwise. The unique feature of the present edition is that it is decently published from the point of view of popularizing it. The get up of the book is excellent and so is the matter. We strongly commend this work to readers both in the East and the West especially for its decent get up.

5 EDUCATION IN ANCIENT INDIA, (2nd Edition, revised and enlarged), by Dr A S Altekar, M A., LL.B., D.Litt Published by Nand Kishor and Bros., Benares, 1944. Pp. ix + 319, Pince Rs. 4/8

This is the second edition of the work. The book has been enlarged on a comprehensive scale. In the new chapter on 'General Resume', the author has made brilliant comparisons between the eastern and the Greek and Roman thinkers and medieval and modern educationists. We need not lay stress on the point again that the work is the first of its kind, and that it requires a careful study both at the hands of research scholars and a general reader.

6 RGVEDA-SAMHITĀ WITH THE COMMENTARY OF SĀYANĀCĀRYA, Vol III, Mandalas 6-8. Published by the Vaidic Samsodhan Mandal, Poona, 1941 Pp. xvii + 64 + 967 + 2. Price Rs 16/-

The third Volume of the work containing Mandalas 6-8 is placed before the public now. We would only repeat what has been expressed by Dr Katre in connection with the early publications 'The Tilak Mahārāstra University and its Vedic Research Institute have done inestimable service to the cause of Indian studies by their sustained efforts and keen critical acumen and deserve every encouragement from the Indian public, Governments and princes in particular'. The remark stands true even to this day.

7 ALPHABETICAL INDEX OF SANSKRIT MANU-SCRIPTS IN THE ADYAR LIBRARY, compiled by Pandit V Krishnamacharya under the Supervision of Dr. C Kunhan Raja The Adyar Library, Adyar, Madras, 1944 Price Rs 10/-

Pandit V. Krishnamacharya has prepared this Catalogue under the supervision of the eminent scholar Dr C Kunhan Raja. The work has fulfilled the earnest need of scholars, who can now have at least a peep into the list of the most valuable manuscripts deposited in the Adyar Library. The manuscripts themselves cover a very vast field of Sanskrit literature in all its branches. It is really a commendable attempt indeed!

8 A DESCRIPTIVE CATALOGUE OF THE SAMSKRTA AND PRAKRTA MANUSCRIPTS in the Library of the University of Bombay, Vols I & II. Compiled by Prof. G V. Devasthali, M.A. University of Bombay, 1944. Price Rs. 20/- per set

This is a unique Catalogue of the Sanskrt and Präkrt manuscripts belonging originally to the Bhadkamkar Memorial Collection and the Bhagavatsinghii Collection of manuscripts respectively, now located in the Library of the University of Bombay. Only those who have worked in the line may realize what unsparing labour must have been devoted towards the preparation of these volumes. Prof. Devasthali has done the whole work excellently enough with the necessary broad vision and perspective which he possesses The volumes cover an account of not less than 2408 manuscripts. Prof. Devasthali and Dr. P. M. Joshi, Librarian of the University, deserve our congratulations for bringing out these volumes so successfully.

9 CATALOGUE OF THE ANUP SANSKRIT LIBRARY, Prepared by Dr. C. Kunhan Raja and K. Madhava Krishna Sarma, Esqr., M.O.L., Anup Sanskrit Library, Fort, Bikaner, 1944 Pp. 111+185

The authors have really done a great service to the cause of Indology by preparing this most valuable and excellent catalogue of the varied collection of 1325 rare Sanskrit manuscripts housed in the Bikaner Fort.

10 EARLY HISTORY OF THE VAISNAVA FAITH AND MOVEMENT IN BENGAL, By Sushil Kumar De, M.A., D.Litt. (London) Published by General Printers and Publishers Ltd. Calcutta, 1942. Pp ii + 536. Price Rs 10/-

This could be said to be one of the most brilliant works written by the author in his mature years. The work is divided into seven chapters and deals with various topics i.e., The Beginning of Bengal Vaisnavism (Chap I), The advent of Caitanya (II), The Six Gosvāmins of Vrndāvana (III), The Devotional sentiments (Rasa-śāstra) (IV), Theology and Philosophy (V), Ritualism and Devotional Practices (VI), and finally, The Literary works (VII).

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As the author himself remarks in his Preface, 'Although the term Bengal Vaisnavism is not co-extensive with the religious system associated with the name of Caitanya and his adherents, the present work limits itself to a study of Caitanyaism, which is Vaisnavism par excellence in Bengal. It is further limited to the early history of Caitanyaism'.

After the writing of general treatises on the subject of Vaisnavism, one really felt the want of more specialised works in the field. During the last few years works like the Mysticism in Mahardstra by Prof. R. D. Ranade, Vaisnamsm in Gujarat by Dr Thooty, and our work on Mystic Teachings of the Haridasas of Karnātaka, have already stepped into the field And Dr. De's work really fills in the great gap in the history of Bengal With due deference to all the other scholars in the field, we must say, that Dr. De has for the first time enunciated the truth of the philosophical basis of the mystic school of Caitanva. With the writing of the Bhagavata Purana the wave of Bhakti spread in every nook and corner in India. eventually the Värakaris of Mahārāstra, the Haridāsas and Virasaivas of Karnātaka, the Vallabhapanthis of Gujarat, and the Caitanyas of Bengal have all spread the teachings of this most inspiring work. But the distinction remains in so far as every school differs in its mystical interpretation of the teachings of the Bhagavata, Barring aside the problem, for the present, whether Caitanya drew a direct inspiration from Vyāsarāya of Karnātaka, it may still be said with great credit that Caitanyaism has great similarities with the school of the Haridasas of Karnataka.

The present writer has made a marvellous attempt by bringing forth this unique work on the teachings of Caitanya. The author himself has indicated the nature of the difficulties beset while writing. He says 'The peculiar system of erotic-mystic devotion of Caitanyaism, set forth as it is in a vital back-ground of myth, miracle and sentiment and speculation, and demanding a highly refined and almost super-human capacity of emotional abandon ecstasy, is not yet a superseded curiosity capable of exact academic appraisement'

Still the author has made a judicious selection of the varied materials-both Sanskrit and Bengali, and has presented them before us in the light of the scientific methods-which are so eminently at his command. We heartly recommend this work eminent production to readers in general and scholars in particular.

1 VIŚĀKHA-DATTA'S MUDRA-RĀKSASA, translated into English from the Original Sanskrit by R S Pandit, Bombay New Book Company 1944

The Mudra-raksasa is unique in certain respects most other dramas, the theme of which is love, the Signet Ring deals with the problems of state-craft and policy. It has no room for sex-problems It deals with men engaged in War and the grim struggle for power, and severely eschews women-so that apart from women attendants the only woman introduced in the play is the wite of Candanadasa. "The author is a realist. The signet-ring is a serious play-founded upon ideas and the characters and plot are evolved to express them " This elegant translation of the unique play is literal-and closely follows the text both in the prose and the lyrical passages. Introductory note gives some very valuable thoughts on the vital nature of Indian cultural traditions, on the history of the first contact of East and West, on the misconception of Greek Influence in Indian Art and drama, and on the nature of Sanskrit plays and the peculiar features of the play in question. At the end is added an excursus on a variety of topics such as the Sanskrit Drama, Pātaliputra, the author and the age of the Guptas, etc., and at the end are added textual notes. This is a very valuable contribution to the study of Sanskrit diama

2 EPIGRAPHICAL ECHOES OF KALIDASA, by Sivaramamurti, MA, Memoirs of the Archaeological Society of South India No. 1 Madias

Max Muller's theory of the renaissance of classical literature in the Gupta era has already become an exploded article of faith, and that chiefly through a harvest of epigraphical evidence gathered from swaths after swaths of centuries. The present work gives in a vivid manner echoes of our classical poets—but chiefly of Kālidāsa—from epigraphical records of from the 2nd to the 15th century, and demonstrates clearly how Sanskrit Classical poetry was a vital and living force which had shaped and moulded the intellectual life of our country so much so that our poets and epigraphiats almost breathed that poetry with the

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common air. This small book certainly makes very interesting reading, and the author deserves our thanks for opening up a new vista in our literary heritage

3 SNUSAVIJAYA OF SUNDARARAJAKAVI, edited by Dr V. Raghavan, M.A., Ph.D., Reprinted from the Annals of Oriental Research, University of Madras, Vol. VII, No. 1

The age-old domestic problem of the conflict between the mother-in-law and the daughter-in-law, the inexorable "ring-out the old and the ring-in the new," and the jealousy, the heart-burning, the anguish of divided loyalties, the great suffering which accompany these transitions have been all very well polirayed in this one-Act-Rupaka, written by a poet who belongs to the latter half of the XIX century. The theme is too modern for classical Sanskrit, but too hackneyed and jejune for a modern reader. The author has, however, a facile command of Sanskrit metre and his verses are simple and smooth and flowing.

4 KĀLIDĀSA'S RIUSAMHĀRAM, with the commentaries of Manirāma and Amaraklitisūri, Edited by Sita Ram Sehgal, M.A., M.O.L.

This is vol 2 of the Aryan Culture Series It contains along with the commentary of Manirama, a fragmentary commentary of Amarakirtisūri whom the editor places at the middle of the 16th and the beginning of the 17th century. But it is not quite clear how so late and so fragmentary a commentary deserves to be rescued from oblivion Beyond giving a word for word paraphrase of the text, the commentary does not supply any grammatical, thetorical or critical aids to our appreciation of the author The book is priced at Rupees ten, which in spite of War-time inflation is too exorbitant considering the worth of the material offered in its pages. Nor is the edition as critical as one would have wished Two or three instances should suffice—thus a Pada index is added but the editor should have gone a step further and indicated by the letters a, b, c, d whether the Pada in question is the 1st or 2nd or 3rd or 4th in the quatrain. The 3rd Pada of the opening verse of canto III is

printed as আৰক্ষাতিভবিং নন্ত্ৰামণ্ডি which ought to have been printed as one expression—আৰক্ষাতিভবিং নন্ত্ৰামণ্ডি to yield proper meaning. It is not clear if this is just a slip or a deliberate emendation. Both commentators regard it as one compound expression, which to our mind, it is. On page xxvii the expression "wide off the mark" for the correct English expression "wide of the mark" is used probably through inadvertence. The brief survey of the season, given in the introduction, however, shows the editor's wide acquaintance with Sanskrit classical poety

5 THE ARYA-SATAKA OF APPAYYA DIKSITA, edited by N. A Gore, MA, with a Sanskrit commentary by V Raghavan, M.A., Ph D

Prof. Gore deserves our thanks for bringing out this century of Aryās, which is a delightfully devout and fervent poem, with an undercurrent of humour, and an abundance of playful wit and punning repartee, wherein the worshipper prays for grace and mercy. Dr. Raghavan's exposition of the text is very lucid and is certainly a very valuable aid to our understanding of the poem. The question whether the work belongs to the famous Appayya Diksita of Kuvalayānanda and Citramimāmsā fame or to some other writer of the same name must remain undecided in the absence of decisive evidence, although Prof. Gore inclines to the view that it is the composition of the famous rhetorician

6 DHVANYĀLOKA AND LOCANA—WITH KAUMUDĪ, by Uttungodaya, and Upalocana by Mm. Kuppuswami Sāstri, published by the Kuppuswami Śāstri Research Institute, Madras.

This is just the first uddyota of the Dhvanyāloka with two new commentaries. The text is very carefully constituted from new Mss. and will be, when complete, a valuable help for a clear understanding of this classical work on rhetoric. It is to be hoped that the managers of the Institute will endeavour to publish the remaining fascicules without much loss of time

7 सन्दरकाण्डम, or the Flight of Hanuman, the Vanara (Superman) chief, by air. By Diwan Bahadur C. N. Mehta

The main thesis of the author is "that the great epic War of the Ramayana was practically one between the combined race of Narus (Aryans) Vānaras or Hari-Rksas (Mongolians and Russians) who lived in the Northern Hemisphere on one side and the Negro (Raksasa) races inhabiting the Southern Hemisphere on the other" So it was a global struggle, and on philological grounds the author seeks to identify Ravana's Lanka with distant Australia, while the Andaman and Nikobar represent the submerged Mainaka mountain-(we have to drop Anda-from Andaman and -bar from Nicobar and what remains is Man + Nico-which is your भेनाक-a fact which is as clear as daylight provided you have the discerning eye of the etymologist who sturdily holds the motto 'न त न निर्वयात-यथार्थ विभक्ती' सञ्जमधेत). Java, Sumatra, Bali and other island ridges are the Sunda group of islands over which by island-hopping Hanuman flew to Ravana's Lanka i. e. Australia. This is the story of the Sundara-Kanda which should really be Sunda-Kanda as it refers to Hanuman's flight over the Sunda group of islands One wonders what to admire in this book-whether his philological temerity, his imaginative sweep or his comprehensive vision of a world divided latitudinally into the Northern and Southern Hemispheres peopled by white and yellow races on the one hand and the dark races on the other.

C R. Devadhar

BOOKS RECEIVED

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Vol. !!, !! Vol. II III-IV. III, IV J S Speyer अवतार महरवादा माला.

(पुष्प १) आध्यात्मिक स्वातत्र्य ईश्वर व व्यक्ति,

(,, २) उत्क्राति, जन्मपरंपरा व मोक्षमार्ग (,, ३) अहभाव व त्याचा लोप,

(,, ४) संस्माग्बध,

(,, ५) ध्यान-विचार,

(,, ६) अवतार, स्वार्थीएणा, प्रार्थनं चं रहस्य.

(,, ७) अमोल बोल, संपादक -दि. इ. पोफळी, नागपूर, १९४४, १९४५. Bhārat-Kaumudi, Studies in Indology in honour of Dr. Radha Kumud Mookerji, Part I, Allahabad, 1943. Bodhicaryāvatāra I Buddhapālita (Mūlamadhyamakavitti, I. II. M. Wallasser.

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OBITUARY NOTICE

PRIN. V. K RAJAWADE, M. A.

Born in 1860, in a village in Konkan, Prin. V. K Rajawade, matriculated from the N E School, Poons, had his College education in the Deccan College, Poona, and the Wilson College Bombay, and he passed his B A examination in the first class in 1882. It is said that he had a serious difference of opinion with his Examiners and this lost him his first class in M. A., so that he refused to take his degree, feeling angry at the injustice done to him This mood was subsequently put away by some of his friends, so that a spirit of perfect understanding and respect for the examiner ultimataly prevailed in the heart of this fiery The examiner was no less a person than the late Sir examinee R. G. Bhandarkar, the guru of young scholar, and strange as it would seem, Prof. Rajawade, later entertained highest respect for his teacher, a respect which was amply verified in the Professor's strenuous efforts in connection with all the activities of the Bhandarkar O R Institute, ever since the idea of its foundation was mooted in the early years of the second decade of this century

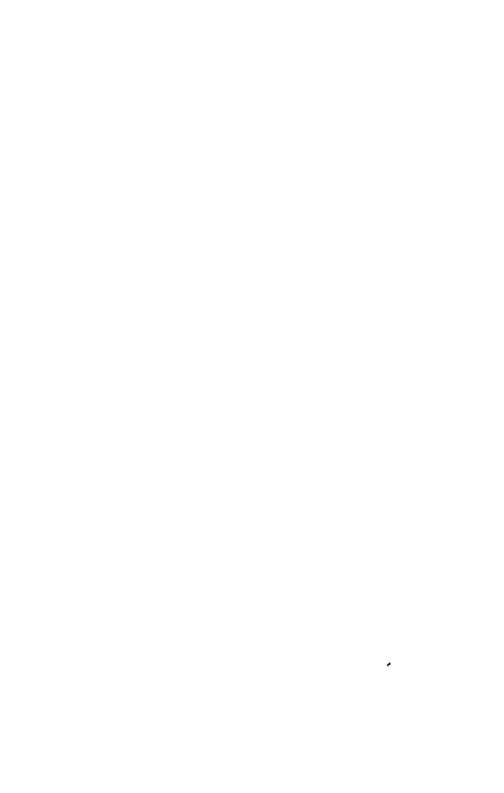
Although sincerely attached to Sanskrit studies, Rajawade, after passing his M A, got an appointment as Professor of English in the Arts College at Karachi, and there he applied himself to English studies most intensively, so that he soon made for himself a name as a model Professor of English. When Prof. Kelkar of the Fergusson College, died, the late Hon. Mr. G. K Gokhale, in the interests of the D. E. Society, most cordially invited Professer Rajawade to join the Society. Rajawade had sure prospects of substantial promotion, but in a spirit of pure sacrifice, he left Karachi, and joined the D. E. Society, where he made his English teaching most beneficial to thousands of students, and retired in 1914.

His genuine love of Sanskrit had, however, only been suppressed, all these years, and as soon as he was free, he took to

Prin V K Rajawade, M. A



Born 27-2-1860 | | Died 17-12-1944



Sanskrit studies, and one is surprised to find, that at an age when almost all persons, in different walks of life, seek physical rest and mental peace, this giant with fresh energy and bright intellect, aided by a clear head, did creditable work in that field. His "Words in Rgveda," as also his Marathi and English editions of Yāska's "Nirukta," are proofs of his ability and patient labour.

After retiring from the D E Society, his services were, for some time, utilised in the Jāānakośa work of Dr. Ketkar, and it was at this time, that some students and admirers of Sir R G. Bhandarkar conecived an idea of starting an Oriental Research Institute, in Poons, to commemorate the name and work of the great Sanskrit scholar, and Prin. Rajawade joined the working Committee, and took active part in the deliberations and activities that led to the foundation, on 6th July 1917, of the B. O R. Institute. Prin Rajawade was the first Chairman of the Executive Board, and when, soon afterwards, the proposal for bringing out a Critical Edition of the Mbh. was brought into proper working order. Prin. Rajawade acted as a member of the Mbh Editorial Board, in which latter capacity, he continued to work till the end of his life. The preliminaries of the Institute were really a hard task for the workers, and it goes to the credit of Prof. Rajawade, that he never flinched from this self-imposed duty Later on, he left Poona, to work as Principal of the M. T. B. Arts College, at Surat, where he used to teach Sanskrit After his return to Poona, Prin Rajawade was elected President of the Vaidika Samsodhana Mandala, where he guided the batch of young scholars like Messrs. Sontakke and Kashikar, and Vedic Research has had a substantial addition in the form of the critical edition of Rgveda Samhita, with the Sayanabhasya, which this Society is bringing out

Prin Rajawade suffered from weak eye sight, but he never allowed this defect to hinder his work. A strict disciplinarian and a staunch adherent of Truth, this respectable Rsi, had a tender, human heart, which never failed to draw sympathetically towards the descrying sufferer. He suffered from serious family losses, the untimely death, in 1920, of his son Prof. C. V. Rajawade was really a stunning blow, to the father already

bowed down by age, but this bereaved parent merged all his sorrow in his favoruite pursuit which his death (17-12-1944) alone could put a stop to!

The Bhandarkar Institute Celebrated its Silver Jubilee in January 1943, when due honour was done to this veteran scholar, by having at his hands, planted a Vata tree, to commemorate the occasion. Of late Prin Rajawade, being much advanced in age, took little part in any public activities, yet he was always ready to speak openly with any scholar, who saw him in his home, and many scholars, young and old, thus availed themselves of his help

He was scrupulously regular in all his daily habits, and his ability to work, even in extreme old age, was due mainly to his good health.

S. N. Tadpatrikar

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